

## Parts Location

**NOTE:**

The numbers on the exploded view below refer to the exploded view section of the Replacement Parts List.

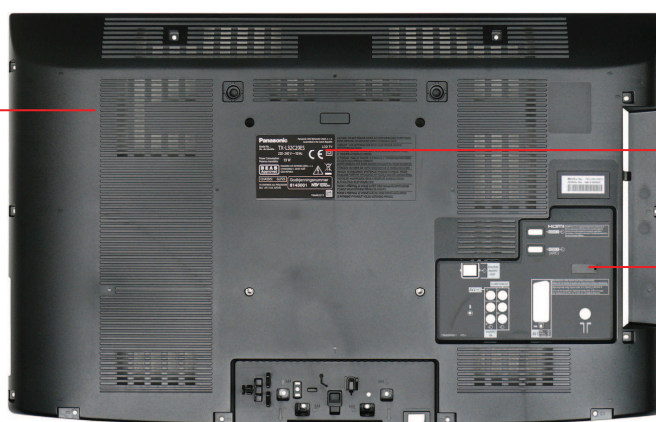
7



27



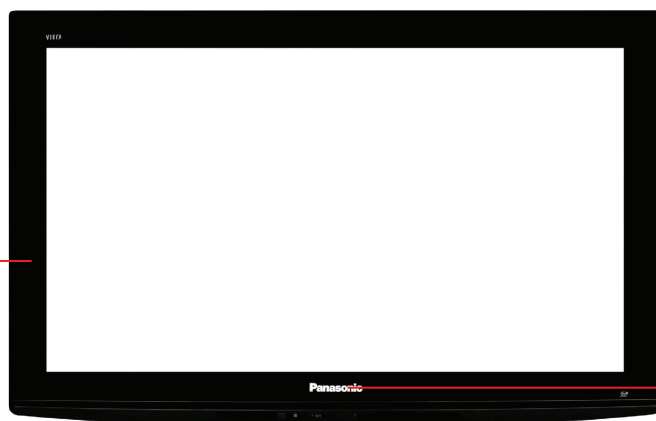
26



29

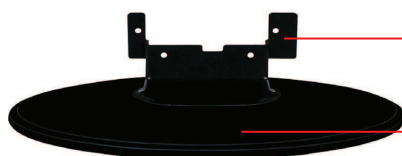
11

28



10

8

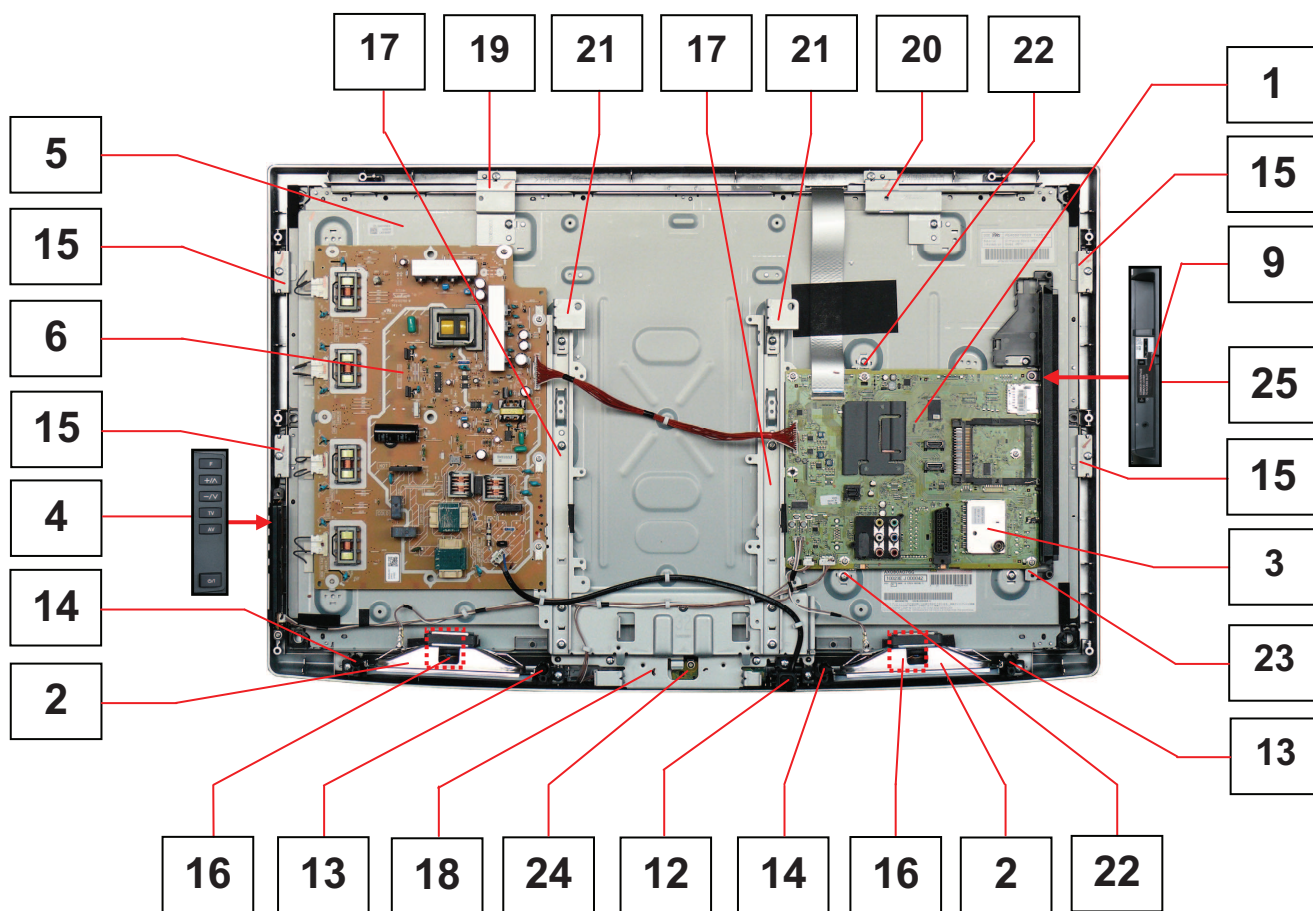


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## Parts Location


**NOTE:**

The numbers on the exploded view below refer to the exploded view section of the Replacement Parts List.



# Replacement Parts List















## Important Safety Notice


























Components Identified by  mark have special characteristics important for safety.  
 \* When replacing any of these components, use only manufacturers specified parts.  
 In case of ordering these spare parts, please always add the complete Model-Type number to your order.

### RTL (Retention Time Limited)

**Note:** The marking (RTL) indicates that the Retention Time is Limited for this item. After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependent on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.

**X** The marking (X) indicates that board should be exchanged for service.

Cct Ref	Parts Number	Description			
<b>COMMON PARTS</b>					
<b>EXPLODED VIEW</b>					
1	A-L32C20E	A P.C.B.	X	RTL	
2	EAS16S795A	SPEAKER UNIT			
3	ENG37F03KF	TUNER			
4	K0RB00600015	CONTROL BUTTON UNIT			
5	L5EDD8Q00063	LCD PANEL			
6	N0AC4GJ00011	POWER UNIT			
7	N2QAYB000487	REMOTE CONTROL			
8	TBL0E0122	STAND MTG ASSY			
9	TBM0E1709	CI SLOT COVER SHEET			
10	TBMA352	PANASONIC BADGE			
11	TKP0E16001	CONNECTOR COVER			
12	TKP0E39001	AC CORD BRACKET			
13	TKX0E6001	SPEAKER BRACKET L			
14	TKX0E6101	SPEAKER BRACKET R			
15	TKZ0EA5026	SIDE MASK BRACKET			
16	TKZ0EA5030	BOTTOM MASK BRACKET			
17	TKZ0EC5004	VERTICAL SUPPORT BRACK			
18	TKZ0EC5007	LCD BTM MTG BRACKET			
19	TKZ0EC5011-1	LCD TOP BRACKET L			
20	TKZ0EC5012-1	LCD TOP BRACKET R			
21	TKZ0EE5004	VESA WALL MTG BRACKET			
22	TKZ0EG5019	A-PCB MTG SMALL			
23	TKZ0EG5022	A-PCB MTG LARGE			
24	TNP8EV102AE	V P.C.B.		RTL	
25	TTP0E0107	SIDE AV ASSEMBLY			
26	TTU0E0681	BACK COVER ASSY			
27	TXASX01QSB-3	AC CORD			
<b>MISCELLANEOUS COMPONENTS</b>					
.	R6DB/2P	BATTERY			
.	TBM0E9052	SIDE AV LABEL			
.	TBM0E9068-1	REAR AV LABEL			
.	THEJ024	SCREW			
.	THEL044N	SCREW			
.	THTD020J	SCREW			
.	TKP0E38605	IR/LED WINDOW			
.	TKP0E38701	IR/LED RIB			
.	TMK0EA040	FELT			
.	TMME332	CLAMPER			
.	TMME378	P-PCB CLAMPER			
.	TMME379	CLAMPER			
.	TPE0E9004	POLYBAG_PEDESTAL			
.	TPG0E9480	CARTON CAP			

Cct Ref	Parts Number	Description	
.	XTB4+12JFJK	SCREW	
.	XTV3+8JFJK	SCREW	
.	XTW3+10TFJ	SCREW	
.	XYN4+F12FJK	SCREW	
BOTCUS	TPD0E2123	BOTTOM CUSHION	
CARTON	TPC0EA01501A	CARTON	
FA01	TMKK398	THERMAL PAD_A/D	
FA02	TMKK389	THERMAL PAD_DDR	
TOPCUS	TPD0E1124-1	TOP CUSHION	
<b>INSTRUCTION BOOKS</b>			
.	TQB0E0919A	GERMAN	
.	TQB0E0919B	DUTCH	
.	TQB0E0919C	ITALIAN	
.	TQB0E0919D	FRENCH	
.	TQB0E0919E	SPANISH	
.	TQB0E0919F	SWEDISH	
.	TQB0E0919G	NORWEGIAN	
.	TQB0E0919H	FINNISH	
.	TQB0E0919I	LITHUANIAN	
.	TQB0E0919J	PORTUGUESE	
.	TQB0E0919K	DANISH	
.	TQB0E0919M	BULGARIAN	
.	TQB0E0919N	ROMANIAN	
.	TQB0E0919O	LATVIAN	
.	TQB0E0919P	POLISH	
.	TQB0E0919Q	HUNGARIAN	
.	TQB0E0919R	CZECH	
.	TQB0E0919S	GREEK	
.	TQB0E0919T	TURKISH	
.	TQB0E0919U	ENGLISH	
.	TQB0E0919V	CROATIAN	
.	TQB0E0919W	SLOVAKIAN	
.	TQB0E0919X	CD	
.	TQB0E0919Z	ESTONIAN	
<b>I.C.s</b>			
IC1101	24GLP25STM	EEPROM STM	
IC2301	C1AB00003230	AUDIO AMPLIFIER	
IC2950	C0CBCAG00031	REGULATOR	
IC2952	C0DBGYY00281	REGULATOR	
IC3000	C1AB00003218	AUDIO VIDEO SWITCH	
IC4800	C0DBZYY00343	DC/DC CONVERTER	
IC4802	C0FBBF000074	TCON GAMMA DAC	
IC5000	AN34042A-VF	ANALOG ASIC	
IC5200	C0DBEYY00123	REGULATOR	
IC5220	C0DBGYY00895	REGULATOR	
IC5416	C0DBGYY00281	REGULATOR	
IC5600	C0DBAYY00715	DC/DC CONVERTER	
IC5601	C0DBAYY00715	DC/DC CONVERTER	

Cct Ref	Parts Number	Description
IC5603	C0DBFY00049	REGULATOR
IC5604	C0DBGY00578	REGULATOR
IC8001	MN2WS0125FH	IC SLD
IC8300	C1AB00003188	DVB-T/C DEMODULATOR
IC8302	C0DBFY00041	REGULATOR
IC8400	C1AB00003193	CI TS ASIC
IC8401	C1AB00002913	LEVEL SHIFTER
IC8402	C0ZBZ0001584	IC SWITCH
IC8921	TVRR431AJ	FLASH MEMORY
IC8950	X24CL32C20E	EEPROM SLD
RM2500	B3RAD0000168	LED RECEIVER
<b>FUSES</b>		
PA4800	K5H1622A0031	FUSE
PA4801	ERBSE1R50U	FUSE
PA4802	ERBSE1R50U	FUSE
PA5260	ERBSE5R00U	FUSE
PA5601	ERBSE5R00U	FUSE
<b>DIODES</b>		
D1100	B0JCCE000008	DIODE
D1101	B0JCCE000008	DIODE
D2500	B3AGB0000060	LED
D2758	EZJZ0V120JA	VARISTOR
D2766	DZ2J140M0L	ZENER DIODE
D2768	DZ2J140M0L	ZENER DIODE
D2770	B0ACCJ000048	DIODE
D2771	B0ACCJ000048	DIODE
D2772	B0ACCJ000048	DIODE
D2773	B0ACCJ000048	DIODE
D2774	EZJZ0V120JA	VARISTOR
D2775	EZJZ0V120JA	VARISTOR
D2776	B0ACCJ000048	DIODE
D2777	B0ACCJ000048	DIODE
D2778	B0ACCJ000048	DIODE
D2779	B0ACCJ000048	DIODE
D3130	B0ACCJ000048	DIODE
D4702	B0ACCJ000048	DIODE
D4703	DZ2J056M0L	ZENER DIODE
D4704	B0JCCE000008	DIODE
D4719	B0ACCJ000048	DIODE
D4720	DZ2J056M0L	ZENER DIODE
D4721	B0JCCE000008	DIODE
D4737	B0JCCE000008	DIODE
D4800	B0JCME000076	DIODE
D4801	B0BC019A0007	ZENER DIODE
D4802	B0BC03200003	ZENER DIODE
D4803	B0JCPE000004	DIODE
D4804	B0JCPE000004	DIODE
D4805	B0JCME000076	DIODE
D4806	B0JCME000076	DIODE
D4807	B0JCME000076	DIODE
D4808	B0JCME000076	DIODE
D4809	B0JCME000076	DIODE
D4810	B0JCME000076	DIODE
D4811	B0JCME000076	DIODE
D4812	B0JCME000076	DIODE
D4813	B0JCME000076	DIODE
D4814	B0JCME000076	DIODE
D4815	B0ACCJ000048	DIODE
D4816	B0ACCJ000048	DIODE
D4817	B0BC4R700007	ZENER DIODE
D4818	B0BC17000001	ZENER DIODE
D4823	B0BC4R700007	ZENER DIODE
D4824	B0ACCJ000048	DIODE
D4825	B0BC01000035	ZENER DIODE
D4826	B0ACCJ000048	DIODE
D4827	B0ACCJ000048	DIODE
D4830	B0BC02400011	ZENER DIODE

Cct Ref	Parts Number	Description
D4831	B0ACCJ000048	DIODE
D4832	DZ2J047M0L	ZENER DIODE
D4833	B0ACCJ000048	DIODE
D5000	B0ACCJ000048	DIODE
D5002	DZ2J033M0L	ZENER DIODE
D5050	B0ACCJ000048	DIODE
D5200	B0ACCJ000048	DIODE
D5400	B0ACCJ000048	DIODE
D5401	B0ACCJ000048	DIODE
D5605	B0HCMM000014	DIODE
<b>TRANSISTORS</b>		
Q2101	DSA200100L	TRANSISTOR
Q2252	DSA200100L	TRANSISTOR
Q2253	B1AAFB000002	TRANSISTOR
Q2254	B1AAFB000002	TRANSISTOR
Q2301	DSC2001S0L	TRANSISTOR
Q2500	B1ABCF000231	TRANSISTOR
Q2501	B1ABCF000231	TRANSISTOR
Q2504	B1ABCF000231	TRANSISTOR
Q3102	B1ABCF000231	TRANSISTOR
Q3103	B1ABCF000231	TRANSISTOR
Q4512	B1HFCFA00026	TRANSISTOR
Q4513	B1ADCE000022	TRANSISTOR
Q4700	B1ABCF000231	TRANSISTOR
Q4702	B1ABCF000231	TRANSISTOR
Q4802	B1CFQD000001	TRANSISTOR
Q4803	B1ABCF000231	TRANSISTOR
Q4804	B1ADCE000022	TRANSISTOR
Q4805	B1ADCE000022	TRANSISTOR
Q4813	B1ABCF000231	TRANSISTOR
Q5000	B1ADCE000022	TRANSISTOR
Q5053	DSC2001S0L	TRANSISTOR
Q5054	B1ADCE000022	TRANSISTOR
Q5055	B1ADCE000022	TRANSISTOR
Q5600	B1MBDDA000003	TRANSISTOR
Q5601	B1MBEDA00015	TRANSISTOR
Q5605	B1MBEDA00015	TRANSISTOR
Q8400	DSC200100L	TRANSISTOR
Q8401	DSC200100L	TRANSISTOR
<b>COILS</b>		
L2301	JOJHC0000042	CHIP INDUCTOR
L2303	G1C220MA0416	SMD INDUCTOR
L2304	G1C220MA0416	SMD INDUCTOR
L2305	G1C220MA0416	SMD INDUCTOR
L2306	G1C220MA0416	SMD INDUCTOR
L2750	JOJYC0000065	COIL
L2752	JOJYC0000065	COIL
L2753	JOJYC0000065	COIL
L2754	JOJYC0000065	COIL
L2755	JOJYC0000065	COIL
L2756	JOJHC0000078	COIL
L2900	JOJCC0000278	CHIP INDUCTOR
L2901	JOJCC0000278	CHIP INDUCTOR
L2904	JOJCC0000278	CHIP INDUCTOR
L2905	JOJHC0000046	COIL
L2906	JOJCC0000278	CHIP INDUCTOR
L2950	JOJHC0000045	COIL BLM18PG121SN1D
L3108	JOJCC0000287	COIL
L3111	JOJCC0000287	COIL
L3112	JOJCC0000287	COIL
L3113	JOJCC0000287	COIL
L3116	JOJCC0000287	COIL
L3117	JOJCC0000287	COIL
L3118	JOJCC0000287	COIL
L3121	JOJCC0000287	COIL
L3123	JOJCC0000287	COIL
L3124	JOJCC0000287	COIL

Cct Ref	Parts Number	Description
L4700	J0JYC0000068	CHIP INDUCTOR
L4701	J0JYC0000068	CHIP INDUCTOR
L4702	J0JYC0000068	CHIP INDUCTOR
L4703	J0JYC0000068	CHIP INDUCTOR
L4704	J0JYC0000068	CHIP INDUCTOR
L4705	J0JYC0000068	CHIP INDUCTOR
L4800	J0JHC0000046	COIL
L4801	J0JHC0000077	COIL
L4802	G1C220MA0234	COIL
L4803	G1C100MA0291	COIL
L4805	J0JHC0000046	COIL
L5000	J0JYC0000068	CHIP INDUCTOR
L5001	J0JYC0000068	CHIP INDUCTOR
L5002	J0JYC0000068	CHIP INDUCTOR
L5600	G1C2R2Z00006	SMD INDUCTOR
L5601	G1C3R3Z00004	COIL
L5602	G1C100MA0077	COIL
L5604	G1C3R3Z00005	COIL
L5606	G1C100MA0077	COIL
L5608	J0JHC0000045	COIL BLM18PG121SN1D
L8000	J0JHC0000045	COIL BLM18PG121SN1D
L8001	J0JHC0000116	COIL
L8002	J0JKC0000021	COIL
L8003	J0JKC0000021	COIL
L8004	J0JHC0000045	COIL BLM18PG121SN1D
L8005	J0JKC0000021	COIL
L8007	J0JHC0000045	COIL BLM18PG121SN1D
L8008	J0JHC0000045	COIL BLM18PG121SN1D
L8009	J0JHC0000045	COIL BLM18PG121SN1D
L8010	J0JHC0000045	COIL BLM18PG121SN1D
L8011	J0JHC0000045	COIL BLM18PG121SN1D
L8012	J0JHC0000045	COIL BLM18PG121SN1D
L8013	J0JHC0000045	COIL BLM18PG121SN1D
L8014	J0JHC0000045	COIL BLM18PG121SN1D
L8015	J0JHC0000045	COIL BLM18PG121SN1D
L8016	J0JHC0000045	COIL BLM18PG121SN1D
L8020	J0JHC0000045	COIL BLM18PG121SN1D
L8021	J0JHC0000045	COIL BLM18PG121SN1D
L8022	J0JHC0000045	COIL BLM18PG121SN1D
L8023	J0JHC0000045	COIL BLM18PG121SN1D
L8024	J0JHC0000045	COIL BLM18PG121SN1D
L8025	J0JHC0000045	COIL BLM18PG121SN1D
L8300	J0JHC0000045	COIL BLM18PG121SN1D
L8302	J0JHC0000045	COIL BLM18PG121SN1D
L8303	J0JHC0000045	COIL BLM18PG121SN1D
L8304	J0JHC0000045	COIL BLM18PG121SN1D
L8400	J0JHC0000045	COIL BLM18PG121SN1D
L8401	J0JHC0000045	COIL BLM18PG121SN1D
L8850	J0JHC0000045	COIL BLM18PG121SN1D
L8860	J0JHC0000045	COIL BLM18PG121SN1D
L8920	J0JHC0000075	COIL BLM21PG600SN1D
<b>FILTERS</b>		
FL4804	EXC28CE201U	FILTER
FL4805	EXC28CE201U	FILTER
FL4806	EXC28CE201U	FILTER
FL4807	EXC28CE201U	FILTER
<b>CRYSTALS</b>		
X8000	H0J245500101	CRYSTAL
X8001	H0J120500062	CRYSTAL
X8300	H0J410500001	CRYSTAL
<b>RESISTORS</b>		
JS1000	D0GAR00Z0001	SMD .063W - 0 Ω
JS1028	D0GAR00Z0001	SMD .063W - 0 Ω
JS2504	ERJ2GE0R00X	SMD .063W - 0 Ω
JS8360	D0GAR00Z0001	SMD .063W - 0 Ω
JS8361	D0GAR00Z0001	SMD .063W - 0 Ω
JS8362	D0GAR00Z0001	SMD .063W - 0 Ω

Cct Ref	Parts Number	Description
JS8363	D0GAR00Z0001	SMD .063W - 0 Ω
JS8364	D0GAR00Z0001	SMD .063W - 0 Ω
JS8365	D0GAR00Z0001	SMD .063W - 0 Ω
JS8366	D0GAR00Z0001	SMD .063W - 0 Ω
JS8367	D0GAR00Z0001	SMD .063W - 0 Ω
JS8368	D0GAR00Z0001	SMD .063W - 0 Ω
JS8369	D0GAR00Z0001	SMD .063W - 0 Ω
JS8370	D0GAR00Z0001	SMD .063W - 0 Ω
L8017	D0GBR00Z0002	SMD 0.1W - 0 Ω
L8018	D0GBR00Z0002	SMD 0.1W - 0 Ω
L8019	D0GBR00Z0002	SMD 0.1W - 0 Ω
R388	D0GA680JA015	SMD .063W 5% 68 Ω
R0900	D0GA680JA015	SMD .063W 5% 68 Ω
R0901	D0GA680JA015	SMD .063W 5% 68 Ω
R0902	EXB28V680JX	SMD .031W 5% 68 Ω
R0903	D0GA680JA015	SMD .063W 5% 68 Ω
R0905	ERJ2GEJ103X	SMD .063W 5% 10K Ω
R0910	ERJ2GEJ103X	SMD .063W 5% 10K Ω
R0911	ERJ2GEJ103X	SMD .063W 5% 10K Ω
R0912	ERJ2GEJ103X	SMD .063W 5% 10K Ω
R0913	ERJ2GEJ103X	SMD .063W 5% 10K Ω
R0940	D0GA680JA015	SMD .063W 5% 68 Ω
R0941	D0GA680JA015	SMD .063W 5% 68 Ω
R0942	D0GA680JA015	SMD .063W 5% 68 Ω
R0943	D0GA680JA015	SMD .063W 5% 68 Ω
R0944	D0GA680JA015	SMD .063W 5% 68 Ω
R0945	D0GA680JA015	SMD .063W 5% 68 Ω
R0946	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0947	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0948	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0949	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0957	ERJ2GEJ102X	SMD .063W 5% 1K Ω
R0958	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0959	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0966	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0967	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0968	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0969	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0970	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0971	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0972	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0973	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0976	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0977	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0978	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0979	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0980	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0981	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0982	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0983	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0984	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0985	D0GA472JA015	SMD .063W 5% 4K7 Ω
R0986	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R0987	ERJ2GEJ220X	SMD .063W 5% 22 Ω
R1103	D0GA330JA015	SMD .063W 5% 33 Ω
R1178	D0GA331JA015	SMD .063W 5% 330 Ω
R1179	D1BB7151A055	SMD 0.1W 1% 7K15 Ω
R1180	ERJ2GEJ102X	SMD .063W 5% 1K Ω
R1181	D0GA473JA015	SMD .063W 5% 47K Ω
R1183	D0GA472JA015	SMD .063W 5% 4K7 Ω
R1185	D0GA101JA015	SMD .063W 5% 100 Ω
R1186	D0GA473JA015	SMD .063W 5% 47K Ω
R1187	D0GA273JA015	SMD .063W 5% 27K Ω
R1201	D0GAR00Z0001	SMD .063W - 0 Ω
R1202	D0GAR00Z0001	SMD .063W - 0 Ω
R1203	D0GAR00Z0001	SMD .063W - 0 Ω
R1204	D0GAR00Z0001	SMD .063W - 0 Ω
R1205	D0GAR00Z0001	SMD .063W - 0 Ω

Cct Ref	Parts Number	Description			
R1206	D0GAR00Z0001	SMD	.063W	-	0 Ω
R1500	D0GA473JA015	SMD	.063W	5%	47K Ω
R1501	D0GAR00Z0001	SMD	.063W	-	0 Ω
R1504	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R1505	D0GA473JA015	SMD	.063W	5%	47K Ω
R1520	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R1521	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R1567	D0GA182JA015	SMD	.063W	5%	1K8 Ω
R1568	D0GA683JA015	SMD	.063W	5%	68K Ω
R1569	D0GA223JA015	SMD	.063W	5%	22K Ω
R2053	D1BB1403A055	SMD	0.1W	1%	140K Ω
R2055	D1BB1403A055	SMD	0.1W	1%	140K Ω
R2069	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2070	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2101	D0GA332JA015	SMD	.063W	5%	3K3 Ω
R2102	D0GA472JA015	SMD	.063W	5%	4K7 Ω
R2107	D0GAR00Z0001	SMD	.063W	-	0 Ω
R2135	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R2139	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R2140	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R2254	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R2255	D0GA473JA015	SMD	.063W	5%	47K Ω
R2256	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2257	D0GA105JA015	SMD	.063W	5%	1M Ω
R2258	D0GA101JA015	SMD	.063W	5%	100 Ω
R2259	D0GA101JA015	SMD	.063W	5%	100 Ω
R2301	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2302	EXB28V220JX	SMD	.031W	5%	22 Ω
R2303	D0GA100JA015	SMD	.063W	5%	10 Ω
R2304	D0GA100JA015	SMD	.063W	5%	10 Ω
R2310	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2318	ERJ8GEYJ3R3V	SMD	0.25W	5%	3R3 Ω
R2319	ERJ8GEYJ3R3V	SMD	0.25W	5%	3R3 Ω
R2320	ERJ8GEYJ3R3V	SMD	0.25W	5%	3R3 Ω
R2321	ERJ8GEYJ3R3V	SMD	0.25W	5%	3R3 Ω
R2331	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2340	D0GA473JA015	SMD	.063W	5%	47K Ω
R2341	D0GA473JA015	SMD	.063W	5%	47K Ω
R2342	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2500	D1BA6800A014	SMD	.063W	1%	680 Ω
R2502	ERJ2GEJ473X	SMD	.063W	5%	47K Ω
R2504	ERJ2GEJ223X	SMD	.063W	5%	22K Ω
R2507	ERJ2GEJ473X	SMD	.063W	5%	47K Ω
R2508	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2509	D1BA1821A014	SMD	.063W	1%	1K82 Ω
R2512	ERJ2GEJ470X	SMD	.063W	5%	47 Ω
R2516	ERJ2GEJ473X	SMD	.063W	5%	47K Ω
R2517	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R2518	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2700	D0GAR00Z0001	SMD	.063W	-	0 Ω
R2752	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R2753	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R2760	D0GA101JA015	SMD	.063W	5%	100 Ω
R2761	D0GA101JA015	SMD	.063W	5%	100 Ω
R2762	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R2763	D0GA473JA015	SMD	.063W	5%	47K Ω
R2764	D0GA473JA015	SMD	.063W	5%	47K Ω
R2772	D0GAR00Z0001	SMD	.063W	-	0 Ω
R2786	D0GA101JA015	SMD	.063W	5%	100 Ω
R2795	D0GA101JA015	SMD	.063W	5%	100 Ω
R2907	D0GAR00Z0001	SMD	.063W	-	0 Ω
R2914	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R2926	D0GA680JA015	SMD	.063W	5%	68 Ω
R2950	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R2959	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R3001	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3002	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3003	ERJ2GEJ104X	SMD	.063W	5%	100K Ω

Cct Ref	Parts Number	Description			
R3006	D0GA680JA015	SMD	.063W	5%	68 Ω
R3007	D0GA680JA015	SMD	.063W	5%	68 Ω
R3008	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3009	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3010	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3011	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3012	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3013	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3014	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3108	D0GA101JA015	SMD	.063W	5%	100 Ω
R3129	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R3137	ERJ6ENF75R0	SMD	.125W	1%	75 Ω
R3141	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3142	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3143	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3147	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3148	D0GAR00Z0001	SMD	.063W	-	0 Ω
R3150	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3151	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3153	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3157	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3158	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3159	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3163	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R3164	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R3167	D0GA333JA015	SMD	.063W	5%	33K Ω
R3168	D0GA333JA015	SMD	.063W	5%	33K Ω
R3171	D0GA101JA015	SMD	.063W	5%	100 Ω
R3172	D0GA101JA015	SMD	.063W	5%	100 Ω
R3175	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3176	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3179	D0GA331JA015	SMD	.063W	5%	330 Ω
R3180	D0GA331JA015	SMD	.063W	5%	330 Ω
R3181	ERJ6ENF75R0	SMD	.125W	1%	75 Ω
R3182	ERJ6ENF75R0	SMD	.125W	1%	75 Ω
R3183	ERJ6ENF75R0	SMD	.125W	1%	75 Ω
R3186	D0GA333JA015	SMD	.063W	5%	33K Ω
R3187	D0GA333JA015	SMD	.063W	5%	33K Ω
R3188	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3189	ERJ2GEJ221X	SMD	.063W	5%	220 Ω
R3192	D0GA820JA015	SMD	.063W	5%	82 Ω
R3193	D0GA820JA015	SMD	.063W	5%	82 Ω
R3196	D0GA820JA015	SMD	.063W	5%	82 Ω
R3198	D0GA680JA015	SMD	.063W	5%	68 Ω
R3202	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3204	D1BA2152A014	SMD	.063W	1%	21K5 Ω
R3206	D1BA1302A014	SMD	.063W	1%	13K Ω
R3208	D0GA273JA015	SMD	.063W	5%	27K Ω
R3212	D0GA680JA015	SMD	.063W	5%	68 Ω
R3213	D0GA473JA015	SMD	.063W	5%	47K Ω
R3221	ERJ8ENF75R0	SMD	0.25W	1%	75 Ω
R3360	D0GA473JA015	SMD	.063W	5%	47K Ω
R3361	D0GA473JA015	SMD	.063W	5%	47K Ω
R3990	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R3991	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4208	D0GA473JA015	SMD	.063W	5%	47K Ω
R4209	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4240	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4548	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4549	D0GA151JA015	SMD	.063W	5%	150 Ω
R4550	D0GA151JA015	SMD	.063W	5%	150 Ω
R4551	D0GA151JA015	SMD	.063W	5%	150 Ω
R4552	D0GA560JA015	SMD	.063W	5%	56 Ω
R4553	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4554	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4556	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4557	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4560	D0GA473JA015	SMD	.063W	5%	47K Ω

Cct Ref	Parts Number	Description			
R4651	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4655	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4659	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4663	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4666	D0GA330JA015	SMD	.063W	5%	33 Ω
R4668	D0GA330JA015	SMD	.063W	5%	33 Ω
R4670	D0GA330JA015	SMD	.063W	5%	33 Ω
R4672	D0GA330JA015	SMD	.063W	5%	33 Ω
R4676	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4677	D0GA122JA015	SMD	.063W	5%	1K2 Ω
R4702	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4703	D0GA330JA015	SMD	.063W	5%	33 Ω
R4704	D0GA473JA015	SMD	.063W	5%	47K Ω
R4708	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4709	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4711	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4712	D0GA473JA015	SMD	.063W	5%	47K Ω
R4715	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4716	D0GA330JA015	SMD	.063W	5%	33 Ω
R4717	D0GA473JA015	SMD	.063W	5%	47K Ω
R4721	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4722	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4724	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4725	D0GA473JA015	SMD	.063W	5%	47K Ω
R4736	D0GA473JA015	SMD	.063W	5%	47K Ω
R4738	D0GA473JA015	SMD	.063W	5%	47K Ω
R4739	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R4740	D0GA680JA015	SMD	.063W	5%	68 Ω
R4741	D0GA680JA015	SMD	.063W	5%	68 Ω
R4742	D0GA680JA015	SMD	.063W	5%	68 Ω
R4743	D0GA680JA015	SMD	.063W	5%	68 Ω
R4744	D0GA680JA015	SMD	.063W	5%	68 Ω
R4745	D0GA680JA015	SMD	.063W	5%	68 Ω
R4746	D0GA680JA015	SMD	.063W	5%	68 Ω
R4747	D0GA680JA015	SMD	.063W	5%	68 Ω
R4748	D0GA680JA015	SMD	.063W	5%	68 Ω
R4749	D0GA680JA015	SMD	.063W	5%	68 Ω
R4750	D0GA680JA015	SMD	.063W	5%	68 Ω
R4751	D0GA680JA015	SMD	.063W	5%	68 Ω
R4763	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R4764	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R4765	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R4801	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4803	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4806	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4808	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4812	EXB28VR000X	SMD	0W	-	0 Ω
R4813	EXB28VR000X	SMD	0W	-	0 Ω
R4814	EXB28VR000X	SMD	0W	-	0 Ω
R4818	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4819	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4841	D0GA223JA015	SMD	.063W	5%	22K Ω
R4842	D0GA473JA015	SMD	.063W	5%	47K Ω
R4843	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4844	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4847	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4855	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4859	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R4873	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4874	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R4882	D1BA2202A014	SMD	.063W	1%	22K Ω
R4884	ERJ6GEYJ391	S.M.CARB	0.1W	5%	390 Ω
R4885	D1BA1001A014	SMD	.063W	1%	1K Ω
R4886	D1BA2201A014	SMD	.063W	1%	2K2 Ω
R4887	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270 Ω
R4888	D1BA2202A014	SMD	.063W	1%	22K Ω
R4889	D1BA3301A014	SMD	.063W	1%	3K3 Ω
R4890	D1BA1001A014	SMD	.063W	1%	1K Ω

Cct Ref	Parts Number	Description			
R4891	D1BA3001A014	SMD	.063W	1%	3K Ω
R4892	D1BA3301A014	SMD	.063W	1%	3K3 Ω
R4893	D1BA3002A014	SMD	.063W	1%	30K Ω
R4894	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4895	D1BA2201A014	SMD	.063W	1%	2K2 Ω
R4896	D1BA1002A014	SMD	.063W	1%	10K Ω
R4897	D1BA1002A014	SMD	.063W	1%	10K Ω
R4900	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R4911	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4914	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4919	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4922	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4925	D0GA100JA015	SMD	.063W	5%	10 Ω
R4926	D0GA100JA015	SMD	.063W	5%	10 Ω
R4927	D0GA100JA015	SMD	.063W	5%	10 Ω
R4928	D0GA100JA015	SMD	.063W	5%	10 Ω
R4929	D0GA100JA015	SMD	.063W	5%	10 Ω
R4930	D0GA100JA015	SMD	.063W	5%	10 Ω
R4931	D0GA100JA015	SMD	.063W	5%	10 Ω
R4932	D0GA100JA015	SMD	.063W	5%	10 Ω
R4933	D0GA100JA015	SMD	.063W	5%	10 Ω
R4934	D0GA100JA015	SMD	.063W	5%	10 Ω
R4935	D0GA100JA015	SMD	.063W	5%	10 Ω
R4937	D0GA151JA015	SMD	.063W	5%	150 Ω
R4938	D0GA100JA015	SMD	.063W	5%	10 Ω
R4940	D0GA471JA015	SMD	.063W	5%	470 Ω
R4942	D0GA223JA015	SMD	.063W	5%	22K Ω
R4943	D0GA473JA015	SMD	.063W	5%	47K Ω
R4944	EXB28V151JX	SMD	.031W	5%	150 Ω
R4946	EXB28V471JX	CHIP RES	-	5%	470 Ω
R4947	D0GA471JA015	SMD	.063W	5%	470 Ω
R4955	D0GA101JA015	SMD	.063W	5%	100 Ω
R4958	D0GA101JA015	SMD	.063W	5%	100 Ω
R4963	D0GA471JA015	SMD	.063W	5%	470 Ω
R4964	D0GA151JA015	SMD	.063W	5%	150 Ω
R4965	D0GA151JA015	SMD	.063W	5%	150 Ω
R4969	D0GAR00Z0001	SMD	.063W	-	0 Ω
R4990	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5000	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5001	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5002	D0GA683JA015	SMD	.063W	5%	68K Ω
R5003	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5004	D0GA563JA015	SMD	.063W	5%	56K Ω
R5005	D0GA680JA015	SMD	.063W	5%	68 Ω
R5006	D0GA223JA015	SMD	.063W	5%	22K Ω
R5007	D0GA223JA015	SMD	.063W	5%	22K Ω
R5008	D0GA203JA015	SMD	.063W	5%	20K Ω
R5009	D1BA5602A014	SMD	.063W	1%	56K Ω
R5010	D0GA223JA015	SMD	.063W	5%	22K Ω
R5011	D0GA473JA015	SMD	.063W	5%	47K Ω
R5012	D1BA2202A014	SMD	.063W	1%	22K Ω
R5013	D0GA333JA015	SMD	.063W	5%	33K Ω
R5015	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5018	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5022	D0GA101JA015	SMD	.063W	5%	100 Ω
R5023	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5024	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5025	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5029	D0GA101JA015	SMD	.063W	5%	100 Ω
R5030	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5050	D0GA473JA015	SMD	.063W	5%	47K Ω
R5051	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5052	D0GA105JA015	SMD	.063W	5%	1M Ω
R5053	D0GA473JA015	SMD	.063W	5%	47K Ω
R5054	D0GA563JA015	SMD	.063W	5%	56K Ω
R5055	D0GA203JA015	SMD	.063W	5%	20K Ω
R5056	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5060	ERJ2GEJ102X	SMD	.063W	5%	1K Ω

Cct Ref	Parts Number	Description			
R5061	ERJ2GEJ102X	SMD	.063W	5%	1K Ω
R5069	D0GA473JA015	SMD	.063W	5%	47K Ω
R5070	D0GA472JA015	SMD	.063W	5%	4K7 Ω
R5100	D0GA101JA015	SMD	.063W	5%	100 Ω
R5104	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5151	D0GA101JA015	SMD	.063W	5%	100 Ω
R5152	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R5153	D0GA101JA015	SMD	.063W	5%	100 Ω
R5154	D0GA470JA015	SMD	.063W	5%	47 Ω
R5155	D0GA101JA015	SMD	.063W	5%	100 Ω
R5204	D1BA4302A014	SMD	.063W	1%	43K Ω
R5205	D1BA8201A014	SMD	.063W	1%	8K2 Ω
R5206	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R5244	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R5246	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R5247	ERJ12YJ471U	SMD	0.5W	5%	470 Ω
R5260	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5265	ERJ6GEY0R00	S.M.CARB	0.1W	-	0 Ω
R5301	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5305	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R5306	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5308	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R5400	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5401	D0GA153JA015	SMD	.063W	5%	15K Ω
R5402	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5500	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R5601	D1BB8200A087	SMD	0.1W	0.5	820 Ω
R5602	D1BB2701A087	SMD	0.1W	0.5	2K7 Ω
R5603	D1BB1241A087	SMD	0.1W	0.5	1K24 Ω
R5604	D1BB2001A087	SMD	0.1W	0.5	2K Ω
R5605	D1BB2002A055	SMD	0.1W	1%	20K Ω
R5606	D1BB2402A055	SMD	0.1W	1%	24K Ω
R5616	D0GB100JA041	SMD	0.1W	5%	10 Ω
R5617	D0GB100JA041	SMD	0.1W	5%	10 Ω
R5618	D1BB3301A055	SMD	0.1W	1%	3K3 Ω
R5620	D1BB1001A055	SMD	0.1W	1%	1K Ω
R5622	D1BB2402A055	SMD	0.1W	1%	24K Ω
R5627	D0GB100JA041	SMD	0.1W	5%	10 Ω
R5628	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5631	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5635	D0GAR00Z0001	SMD	.063W	-	0 Ω
R5638	D0GBR00Z0002	SMD	0.1W	-	0 Ω
R5640	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5641	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5642	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R5643	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R5644	D0GA752JA015	SMD	.063W	5%	7K5 Ω
R5647	D0GAR00Z0001	SMD	.063W	-	0 Ω
R8002	D1BB2402A055	SMD	0.1W	1%	24K Ω
R8003	D1BB1002A055	SMD	0.1W	1%	10K Ω
R8004	D1BB2402A055	SMD	0.1W	1%	24K Ω
R8005	D1BA1001A014	SMD	.063W	1%	1K Ω
R8006	D1BA1001A014	SMD	.063W	1%	1K Ω
R8007	D0GA111JA015	SMD	.063W	5%	110 Ω
R8008	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8009	D1BA56R0A014	SMD	.063W	1%	56 Ω
R8010	D1BA3000A014	SMD	.063W	1%	300 Ω
R8011	D0GB331JA041	SMD	0.1W	5%	330 Ω
R8014	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8015	D0GA681JA015	SMD	.063W	5%	680 Ω
R8017	D0GA471JA015	SMD	.063W	5%	470 Ω
R8031	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8211	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8212	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8300	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8301	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8302	D0GA471JA015	SMD	.063W	5%	470 Ω
R8303	D0GA680JA015	SMD	.063W	5%	68 Ω

Cct Ref	Parts Number	Description			
R8305	D0GA680JA015	SMD	.063W	5%	68 Ω
R8306	D0GA680JA015	SMD	.063W	5%	68 Ω
R8310	D0GA680JA015	SMD	.063W	5%	68 Ω
R8315	D0GAR00Z0001	SMD	.063W	-	0 Ω
R8316	D0GAR00Z0001	SMD	.063W	-	0 Ω
R8322	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R8323	ERJ2GEJ220X	SMD	.063W	5%	22 Ω
R8324	D0GA561JA015	SMD	.063W	5%	560 Ω
R8325	D0GA561JA015	SMD	.063W	5%	560 Ω
R8326	D0GA472JA015	SMD	.063W	5%	4K7 Ω
R8327	D0GA472JA015	SMD	.063W	5%	4K7 Ω
R8352	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8353	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8354	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8355	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8356	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8357	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8358	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8359	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8393	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8394	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8395	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8396	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8400	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8404	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8406	D0GA680JA015	SMD	.063W	5%	68 Ω
R8407	D0GA680JA015	SMD	.063W	5%	68 Ω
R8408	D0GA680JA015	SMD	.063W	5%	68 Ω
R8409	D0GA680JA015	SMD	.063W	5%	68 Ω
R8410	D0GA680JA015	SMD	.063W	5%	68 Ω
R8411	D0GA680JA015	SMD	.063W	5%	68 Ω
R8412	D0GA680JA015	SMD	.063W	5%	68 Ω
R8413	D0GA680JA015	SMD	.063W	5%	68 Ω
R8414	EXB28V151JX	SMD	.031W	5%	150 Ω
R8415	EXB28V104JX	CHIP RES	-	5%	100K Ω
R8416	EXB28V151JX	SMD	.031W	5%	150 Ω
R8417	EXB28V104JX	CHIP RES	-	5%	100K Ω
R8419	EXB2HV101JV	SMD	.063W	5%	100 Ω
R8420	EXB2HV101JV	SMD	.063W	5%	100 Ω
R8422	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8423	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8424	EXB28V680JX	SMD	.031W	5%	68 Ω
R8425	D0GA680JA015	SMD	.063W	5%	68 Ω
R8426	D0GA680JA015	SMD	.063W	5%	68 Ω
R8428	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8429	D0GA473JA015	SMD	.063W	5%	47K Ω
R8430	D0GA473JA015	SMD	.063W	5%	47K Ω
R8431	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8432	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8433	ERJ8RSJR10V	SMD	0.25W	5%	0.1 Ω
R8434	D0GA473JA015	SMD	.063W	5%	47K Ω
R8436	D0GA223JA015	SMD	.063W	5%	22K Ω
R8437	D0GA223JA015	SMD	.063W	5%	22K Ω
R8438	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8439	D0GA223JA015	SMD	.063W	5%	22K Ω
R8440	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R8441	D0GA681JA015	SMD	.063W	5%	680 Ω
R8442	D0GA680JA015	SMD	.063W	5%	68 Ω
R8443	D0GA680JA015	SMD	.063W	5%	68 Ω
R8444	D0GA680JA015	SMD	.063W	5%	68 Ω
R8445	D0GA680JA015	SMD	.063W	5%	68 Ω
R8446	D0GA680JA015	SMD	.063W	5%	68 Ω
R8447	D0GA151JA015	SMD	.063W	5%	150 Ω
R8448	D0GA151JA015	SMD	.063W	5%	150 Ω
R8449	D0GA151JA015	SMD	.063W	5%	150 Ω
R8450	D0GA473JA015	SMD	.063W	5%	47K Ω
R8451	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8452	D0GA680JA015	SMD	.063W	5%	68 Ω



Cct Ref	Parts Number	Description			
R8453	D0GA680JA015	SMD	.063W	5%	68 Ω
R8454	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R8455	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R8456	ERJ2GEJ104X	SMD	.063W	5%	100K Ω
R8457	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8458	D0GA473JA015	SMD	.063W	5%	47K Ω
R8459	D0GA473JA015	SMD	.063W	5%	47K Ω
R8460	D0GA680JA015	SMD	.063W	5%	68 Ω
R8461	D0GA680JA015	SMD	.063W	5%	68 Ω
R8462	D0GA680JA015	SMD	.063W	5%	68 Ω
R8463	D0GA680JA015	SMD	.063W	5%	68 Ω
R8464	D0GA680JA015	SMD	.063W	5%	68 Ω
R8465	D0GA680JA015	SMD	.063W	5%	68 Ω
R8466	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8467	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8468	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8469	D0GA680JA015	SMD	.063W	5%	68 Ω
R8470	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8471	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8472	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8473	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8474	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8480	D0GA680JA015	SMD	.063W	5%	68 Ω
R8481	D0GA223JA015	SMD	.063W	5%	22K Ω
R8483	D0GA680JA015	SMD	.063W	5%	68 Ω
R8484	D0GA680JA015	SMD	.063W	5%	68 Ω
R8485	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8488	D0GA680JA015	SMD	.063W	5%	68 Ω
R8489	D0GA680JA015	SMD	.063W	5%	68 Ω
R8490	D0GA680JA015	SMD	.063W	5%	68 Ω
R8491	D0GA680JA015	SMD	.063W	5%	68 Ω
R8492	D0GA680JA015	SMD	.063W	5%	68 Ω
R8493	D0GA680JA015	SMD	.063W	5%	68 Ω
R8494	D0GA680JA015	SMD	.063W	5%	68 Ω
R8495	D0GA680JA015	SMD	.063W	5%	68 Ω
R8496	D0GA680JA015	SMD	.063W	5%	68 Ω
R8497	D0GA680JA015	SMD	.063W	5%	68 Ω
R8498	D0GA680JA015	SMD	.063W	5%	68 Ω
R8499	D0GA680JA015	SMD	.063W	5%	68 Ω
R8500	EXB2HV103JV	SMD	.063W	5%	10K Ω
R8501	D0GA680JA015	SMD	.063W	5%	68 Ω
R8502	D0GA680JA015	SMD	.063W	5%	68 Ω
R8503	D0GA680JA015	SMD	.063W	5%	68 Ω
R8504	D0GA680JA015	SMD	.063W	5%	68 Ω
R8505	D0GA680JA015	SMD	.063W	5%	68 Ω
R8506	D0GA680JA015	SMD	.063W	5%	68 Ω
R8507	D0GA680JA015	SMD	.063W	5%	68 Ω
R8508	D0GA680JA015	SMD	.063W	5%	68 Ω
R8509	D0GA680JA015	SMD	.063W	5%	68 Ω
R8510	D0GA680JA015	SMD	.063W	5%	68 Ω
R8511	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8515	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8516	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8517	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8518	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8606	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8607	D0GA680JA015	SMD	.063W	5%	68 Ω
R8610	D0GA680JA015	SMD	.063W	5%	68 Ω
R8616	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8617	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8618	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8621	D0GA680JA015	SMD	.063W	5%	68 Ω
R8622	D0GA680JA015	SMD	.063W	5%	68 Ω
R8627	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8628	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8631	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8632	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8633	D0GA222JA015	SMD	.063W	5%	2K2 Ω

Cct Ref	Parts Number	Description			
R8635	D0GA680JA015	SMD	.063W	5%	68 Ω
R8636	D0GA680JA015	SMD	.063W	5%	68 Ω
R8638	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8639	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8641	D0GA680JA015	SMD	.063W	5%	68 Ω
R8642	D0GA680JA015	SMD	.063W	5%	68 Ω
R8645	D0GA680JA015	SMD	.063W	5%	68 Ω
R8646	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8649	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8652	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8655	D0GA680JA015	SMD	.063W	5%	68 Ω
R8656	D0GA680JA015	SMD	.063W	5%	68 Ω
R8660	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8661	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8664	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8669	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8671	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8733	D1BB1600A055	SMD	0.1W	1%	160 Ω
R8824	D0GAR00Z0001	SMD	.063W	-	0 Ω
R8856	D0GA473JA015	SMD	.063W	5%	47K Ω
R8857	D0GA330JA015	SMD	.063W	5%	33 Ω
R8859	D0GA680JA015	SMD	.063W	5%	68 Ω
R8860	D0GA680JA015	SMD	.063W	5%	68 Ω
R8861	D0GA680JA015	SMD	.063W	5%	68 Ω
R8862	D0GA680JA015	SMD	.063W	5%	68 Ω
R8863	D0GA680JA015	SMD	.063W	5%	68 Ω
R8867	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8868	D0GA330JA015	SMD	.063W	5%	33 Ω
R8869	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8870	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8871	D0GA680JA015	SMD	.063W	5%	68 Ω
R8872	D0GA330JA015	SMD	.063W	5%	33 Ω
R8873	D0GA330JA015	SMD	.063W	5%	33 Ω
R8874	D0GA330JA015	SMD	.063W	5%	33 Ω
R8875	D0GA330JA015	SMD	.063W	5%	33 Ω
R8876	D0GA330JA015	SMD	.063W	5%	33 Ω
R8877	D0GA330JA015	SMD	.063W	5%	33 Ω
R8878	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8879	EXB28V103JX	SMD	.031W	5%	10K Ω
R8890	ERJ2GEJ103X	SMD	.063W	5%	10K Ω
R8900	D0GA680JA015	SMD	.063W	5%	68 Ω
R8918	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8919	EXB2HV680JV	SMD	.063W	5%	68 Ω
R8920	D0GA222JA015	SMD	.063W	5%	2K2 Ω
R8922	EXB2HVR000V	SMD	0W	-	0 Ω
R8923	D0GA680JA015	SMD	.063W	5%	68 Ω
R8924	D0GA680JA015	SMD	.063W	5%	68 Ω
R8925	D0GA680JA015	SMD	.063W	5%	68 Ω
R8926	D0GA680JA015	SMD	.063W	5%	68 Ω
R8927	D0GA680JA015	SMD	.063W	5%	68 Ω
R8928	D0GA680JA015	SMD	.063W	5%	68 Ω
R8950	D0GA472JA015	SMD	.063W	5%	4K7 Ω
R8951	D0GA680JA015	SMD	.063W	5%	68 Ω
R9990	D0GAR00Z0001	SMD	.063W	-	0 Ω
R9992	ERJ6ENF5111V	SMD	.125W	1%	5K11 Ω
R9994	D1BA3001A014	SMD	.063W	1%	3K Ω

**CAPACITORS**

C0900	F1G1C104A116	S.M.CAP	16V	100nF
C1041	F1G1H102A730	S.M.CAP	50V	1nF
C1042	F1G1H102A730	S.M.CAP	50V	1nF
C1043	F1G1H102A730	S.M.CAP	50V	1nF
C1100	F1G1E103A123	S.M.CAP	25V	10nF
C1101	F1H1H103A970	S.M.CAP	50V	10nF
C1102	F1G1C104A116	S.M.CAP	16V	100nF
C2055	F1J1A106A087	S.M.CAP	10V	10μF
C2057	F1J1A106A087	S.M.CAP	10V	10μF
C2067	F1G1C103A116	S.M.CAP	16V	10nF

Cct Ref	Parts Number	Description		
C2068	F1G1C103A116	S.M.CAP	16V	10nF
C2069	F1G1C103A116	S.M.CAP	16V	10nF
C2070	F1G1C103A116	S.M.CAP	16V	10nF
C2071	EEEHBJ101UR	ELECT	6.3V	100µF
C2072	EEEHBJ101UR	ELECT	6.3V	100µF
C2073	F1G1E333A091	S.M.CAP	25V	33nF
C2074	F1G1E333A091	S.M.CAP	25V	33nF
C2104	F1G1H100A731	S.M.CAP	50V	10pF
C2107	F1G1A105A047	S.M.CAP	10V	1000nF
C2108	F1G1A105A047	S.M.CAP	10V	1000nF
C2110	F1G1C104A116	S.M.CAP	16V	100nF
C2311	F1K1E106A136	S.M.CAP	25V	10µF
C2313	F1G1H102A730	S.M.CAP	50V	1nF
C2314	F1J1E105A231	S.M.CAP	25V	1µF
C2315	F1K1E106A136	S.M.CAP	25V	10µF
C2316	F1H1H104A970	S.M.CAP	50V	100nF
C2317	F1J1E105A231	S.M.CAP	25V	1µF
C2318	F1H1H104A970	S.M.CAP	50V	100nF
C2320	F1J1E105A231	S.M.CAP	25V	1µF
C2321	F1H1H104A970	S.M.CAP	50V	100nF
C2323	F1H1H104A970	S.M.CAP	50V	100nF
C2324	F1J1E105A231	S.M.CAP	25V	1µF
C2325	F1G1H102A730	S.M.CAP	50V	1nF
C2334	F1J1H474A757	S.M.CAP	50V	470nF
C2335	F1H1E104A129	S.M.CAP	25V	100nF
C2336	F1H1E104A129	S.M.CAP	25V	100nF
C2337	F1J1H474A757	S.M.CAP	50V	470nF
C2338	F1H1E104A129	S.M.CAP	25V	100nF
C2339	F1H1E104A129	S.M.CAP	25V	100nF
C2340	F1H1H223A970	S.M.CAP	50V	22nF
C2341	F1H1H223A970	S.M.CAP	50V	22nF
C2342	F1H1H223A970	S.M.CAP	50V	22nF
C2343	F1H1H223A970	S.M.CAP	50V	22nF
C2344	F1H1H223A970	S.M.CAP	50V	22nF
C2345	F1H1H223A970	S.M.CAP	50V	22nF
C2346	F1H1H223A970	S.M.CAP	50V	22nF
C2347	F1H1H223A970	S.M.CAP	50V	22nF
C2349	F1G1H102A730	S.M.CAP	50V	1nF
C2351	F1G1H102A730	S.M.CAP	50V	1nF
C2353	F1G1H102A730	S.M.CAP	50V	1nF
C2355	F1G1H102A730	S.M.CAP	50V	1nF
C2501	F2G0J470A019	ELECT	6.3V	47µF
C2502	F1G1C103A116	S.M.CAP	16V	10nF
C2751	F1G1H102A730	S.M.CAP	50V	1nF
C2753	F1G1H102A730	S.M.CAP	50V	1nF
C2754	F1G1H102A730	S.M.CAP	50V	1nF
C2755	F1G1H102A730	S.M.CAP	50V	1nF
C2756	F1G1H102A730	S.M.CAP	50V	1nF
C2757	F1G1H102A730	S.M.CAP	50V	1nF
C2761	F1G1C104A116	S.M.CAP	16V	100nF
C2762	F1G1H102A730	S.M.CAP	50V	1nF
C2763	F1G1C104A116	S.M.CAP	16V	100nF
C2775	F1G1H101A731	S.M.CAP	50V	100pF
C2776	F1G1H102A730	S.M.CAP	50V	1nF
C2778	F1G1C104A116	S.M.CAP	16V	100nF
C2779	F1K1C106A126	S.M.CAP	16V	10µF
C2780	F1H1E104A129	S.M.CAP	25V	100nF
C2789	F1G1C104A116	S.M.CAP	16V	100nF
C2905	F2H1A101A009	ELECT	10V	100µF
C2907	F1G1C104A116	S.M.CAP	16V	100nF
C2909	F1G1C104A116	S.M.CAP	16V	100nF
C2910	F1G1C104A116	S.M.CAP	16V	100nF
C2911	F1G1C104A116	S.M.CAP	16V	100nF
C2916	F1G1E103A123	S.M.CAP	25V	10nF
C2917	F1G1H102A730	S.M.CAP	50V	1nF
C2950	F1J0J4750004	S.M.CAP	6.3V	4.7µF
C2951	F1J0J4750004	S.M.CAP	6.3V	4.7µF
C2961	F1H1A105A025	S.M.CAP	10V	1µF

Cct Ref	Parts Number	Description		
C3003	F1G1C104A116	S.M.CAP	16V	100nF
C3004	F1G1C104A116	S.M.CAP	16V	100nF
C3011	F1J1A106A087	S.M.CAP	10V	10µF
C3015	F1J1A106A087	S.M.CAP	10V	10µF
C3016	F1G1C104A116	S.M.CAP	16V	100nF
C3018	F1G1C104A116	S.M.CAP	16V	100nF
C3019	F1G1C104A116	S.M.CAP	16V	100nF
C3020	F1H1A105A025	S.M.CAP	10V	1µF
C3021	F1H1A105A025	S.M.CAP	10V	1µF
C3022	F1H1A105A025	S.M.CAP	10V	1µF
C3023	F1H1A105A025	S.M.CAP	10V	1µF
C3024	F1J1A106A087	S.M.CAP	10V	10µF
C3025	F1J1A106A087	S.M.CAP	10V	10µF
C3026	F1J1A106A087	S.M.CAP	10V	10µF
C3120	F2H1A101A009	ELECT	10V	100µF
C3121	F2H1A101A009	ELECT	10V	100µF
C3124	F1J1A106A087	S.M.CAP	10V	10µF
C3125	F1J1A106A087	S.M.CAP	10V	10µF
C3129	F1J1A106A087	S.M.CAP	10V	10µF
C3130	F1G1C104A116	S.M.CAP	16V	100nF
C3131	F1J1A106A087	S.M.CAP	10V	10µF
C3132	F1J1A106A087	S.M.CAP	10V	10µF
C3135	F1G1H561A730	S.M.CAP	50V	560pF
C3136	F1G1H561A730	S.M.CAP	50V	560pF
C3139	F1G1H561A730	S.M.CAP	50V	560pF
C3140	F1G1H561A730	S.M.CAP	50V	560pF
C3145	F1J1A106A087	S.M.CAP	10V	10µF
C3146	F1J1A106A087	S.M.CAP	10V	10µF
C3147	F1J1A106A087	S.M.CAP	10V	10µF
C3148	F1J1A106A087	S.M.CAP	10V	10µF
C3151	F1H1A105A025	S.M.CAP	10V	1µF
C3152	F1H1A105A025	S.M.CAP	10V	1µF
C3155	F1G1H561A730	S.M.CAP	50V	560pF
C3156	F1G1H561A730	S.M.CAP	50V	560pF
C3157	F1H1A105A025	S.M.CAP	10V	1µF
C3158	F1H1A105A025	S.M.CAP	10V	1µF
C3163	F1J1A106A087	S.M.CAP	10V	10µF
C3164	F1J1A106A087	S.M.CAP	10V	10µF
C3165	F1J1A106A087	S.M.CAP	10V	10µF
C3173	F1G1H561A730	S.M.CAP	50V	560pF
C3174	F1G1H561A730	S.M.CAP	50V	560pF
C4546	F1H0J1050013	CERAMIC	6.3V	1µF
C4547	F1H0J1050013	CERAMIC	6.3V	1µF
C4660	F1H0J1050013	CERAMIC	6.3V	1µF
C4661	F1H0J1050013	CERAMIC	6.3V	1µF
C4662	F1H0J1050013	CERAMIC	6.3V	1µF
C4663	F1H0J1050013	CERAMIC	6.3V	1µF
C4664	F1H0J1050013	CERAMIC	6.3V	1µF
C4665	F1H0J1050013	CERAMIC	6.3V	1µF
C4666	F1H0J1050013	CERAMIC	6.3V	1µF
C4667	F1H0J1050013	CERAMIC	6.3V	1µF
C4701	F1G1C104A116	S.M.CAP	16V	100nF
C4704	F1G1C104A116	S.M.CAP	16V	100nF
C4801	F1K1E106A136	S.M.CAP	25V	10µF
C4802	F1H1H473A970	S.M.CAP	50V	47nF
C4803	F1H1H104A970	S.M.CAP	50V	100nF
C4804	F1G1H330A731	S.M.CAP	50V	33pF
C4805	F1H1H473A970	S.M.CAP	50V	47nF
C4806	F1H1H104A970	S.M.CAP	50V	100nF
C4807	F1G1H332A730	S.M.CAP	50V	3.3nF
C4808	F1G1C104A116	S.M.CAP	16V	100nF
C4809	F1J1E105A231	S.M.CAP	25V	1µF
C4810	F1K1E225A085	S.M.CAP	25V	2.2µF
C4811	F1G1H101A731	S.M.CAP	50V	100pF
C4812	F1H1H473A970	S.M.CAP	50V	47nF
C4813	F1H1H104A970	S.M.CAP	50V	100nF
C4814	F1H1H473A970	S.M.CAP	50V	47nF
C4815	F1H1H104A970	S.M.CAP	50V	100nF

Cct Ref	Parts Number	Description		
C4816	F1K1E225A085	S.M.CAP	25V	2.2µF
C4817	F1J1E105A231	S.M.CAP	25V	1µF
C4818	F1J1C475A170	SMD	16V	4700nF
C4819	F1J1C475A170	SMD	16V	4700nF
C4820	F1J1C475A170	SMD	16V	4700nF
C4821	F1H1H104A970	S.M.CAP	50V	100nF
C4822	F1G1C104A116	S.M.CAP	16V	100nF
C4823	F1H1H104A970	S.M.CAP	50V	100nF
C4824	F1G1C104A116	S.M.CAP	16V	100nF
C4825	F1G1A105A047	S.M.CAP	10V	1000nF
C4826	F1G1H102A730	S.M.CAP	50V	1nF
C4827	F1H0J1050013	CERAMIC	6.3V	1µF
C4828	F2H0J1010009	ELECT	6.3V	100µF
C4829	F1G1H330A731	S.M.CAP	50V	33pF
C4830	F1K1E106A136	S.M.CAP	25V	10µF
C4831	F1K1E106A136	S.M.CAP	25V	10µF
C4832	F1G1A105A047	S.M.CAP	10V	1000nF
C4833	F1G1C104A116	S.M.CAP	16V	100nF
C4834	F1H1H104A970	S.M.CAP	50V	100nF
C4838	F1J1E105A231	S.M.CAP	25V	1µF
C4844	F1G1C104A116	S.M.CAP	16V	100nF
C4847	F1G1C104A116	S.M.CAP	16V	100nF
C4848	F1G1C104A116	S.M.CAP	16V	100nF
C4849	F1G1C104A116	S.M.CAP	16V	100nF
C4851	F1G1C104A116	S.M.CAP	16V	100nF
C4853	F1G1C104A116	S.M.CAP	16V	100nF
C4854	F1J1A106A087	S.M.CAP	10V	10µF
C4855	F1G1C104A116	S.M.CAP	16V	100nF
C4856	F1G1C104A116	S.M.CAP	16V	100nF
C4857	F1G1C104A116	S.M.CAP	16V	100nF
C4858	F1G1C104A116	S.M.CAP	16V	100nF
C4859	F1G1C104A116	S.M.CAP	16V	100nF
C4860	F1K1E106A136	S.M.CAP	25V	10µF
C4861	F1J1A106A087	S.M.CAP	10V	10µF
C4863	F1K1E225A085	S.M.CAP	25V	2.2µF
C4864	F1K1E225A085	S.M.CAP	25V	2.2µF
C4872	F1H1H104A970	S.M.CAP	50V	100nF
C4873	F1H1H104A970	S.M.CAP	50V	100nF
C4878	F1J1A106A087	S.M.CAP	10V	10µF
C4887	F1H1H104A970	S.M.CAP	50V	100nF
C5000	F1H1A105A025	S.M.CAP	10V	1µF
C5001	F2H0J1010009	ELECT	6.3V	100µF
C5006	F1H1C105A145	S.M.CAP	16V	1000nF
C5008	F1J1A106A087	S.M.CAP	10V	10µF
C5010	F1H1A105A025	S.M.CAP	10V	1µF
C5012	F1H1A105A025	S.M.CAP	10V	1µF
C5016	F1J1A106A087	S.M.CAP	10V	10µF
C5017	F1J1A106A087	S.M.CAP	10V	10µF
C5020	F1G1C104A116	S.M.CAP	16V	100nF
C5023	F1J1A106A087	S.M.CAP	10V	10µF
C5025	F1H1C105A145	S.M.CAP	16V	1000nF
C5026	F1H1C105A145	S.M.CAP	16V	1000nF
C5050	F1H1A105A025	S.M.CAP	10V	1µF
C5150	F1G1C273A081	S.M.CAP	16V	27nF
C5201	F1J1E105A231	S.M.CAP	25V	1µF
C5203	F1J1E105A231	S.M.CAP	25V	1µF
C5220	F1J1E105A231	S.M.CAP	25V	1µF
C5221	F1J1E105A231	S.M.CAP	25V	1µF
C5476	F1H1A105A025	S.M.CAP	10V	1µF
C5477	F1H1A105A025	S.M.CAP	10V	1µF
C5600	F1K1E106A136	S.M.CAP	25V	10µF
C5601	F1K1E106A136	S.M.CAP	25V	10µF
C5602	F1G1E682A123	S.M.CAP	25V	6.8nF
C5603	F1K1E106A136	S.M.CAP	25V	10µF
C5604	F1K1E106A136	S.M.CAP	25V	10µF
C5606	F1G1A154A053	S.M.CAP	10V	150nF
C5607	F1J1A475A087	S.M.CAP	10V	4.7µF
C5608	F1H1C104A143	S.M.CAP	16V	100nF

Cct Ref	Parts Number	Description		
C5609	F1H1C104A143	S.M.CAP	16V	100nF
C5611	F1J1E105A231	S.M.CAP	25V	1µF
C5612	F1H1C105A145	S.M.CAP	16V	1000nF
C5617	F1K0J226A008	S.M.CAP	6.3V	22µF
C5618	F1K0J226A008	S.M.CAP	6.3V	22µF
C5619	F1K0J226A008	S.M.CAP	6.3V	22µF
C5620	F1K0J226A008	S.M.CAP	6.3V	22µF
C5621	F1K0J226A008	S.M.CAP	6.3V	22µF
C5622	F1K0J226A008	S.M.CAP	6.3V	22µF
C5626	F1K1E106A136	S.M.CAP	25V	10µF
C5627	F1G1A393A053	S.M.CAP	10V	39nF
C5628	F1K1E106A136	S.M.CAP	25V	10µF
C5632	F1J1A475A087	S.M.CAP	10V	4.7µF
C5634	F1H1C104A143	S.M.CAP	16V	100nF
C5635	F1H1C105A145	S.M.CAP	16V	1000nF
C5641	F1K0J226A008	S.M.CAP	6.3V	22µF
C5642	F1K0J226A008	S.M.CAP	6.3V	22µF
C5643	F1K0J226A008	S.M.CAP	6.3V	22µF
C5649	F1H1A105A025	S.M.CAP	10V	1µF
C5650	F1H1A225A051	S.M.CAP	10V	2200nF
C5651	F1J1A475A087	S.M.CAP	10V	4.7µF
C5652	F1J1A475A087	S.M.CAP	10V	4.7µF
C8000	F1G1C104A116	S.M.CAP	16V	100nF
C8001	F1G1C104A116	S.M.CAP	16V	100nF
C8002	F1G1C104A116	S.M.CAP	16V	100nF
C8003	F1G1C104A116	S.M.CAP	16V	100nF
C8004	F1G1C104A116	S.M.CAP	16V	100nF
C8005	F1G1C104A116	S.M.CAP	16V	100nF
C8006	F1G1C104A116	S.M.CAP	16V	100nF
C8007	F1G1C104A116	S.M.CAP	16V	100nF
C8008	F1G1C104A116	S.M.CAP	16V	100nF
C8009	F1G1C104A116	S.M.CAP	16V	100nF
C8010	F1G1C104A116	S.M.CAP	16V	100nF
C8011	F1G1C104A116	S.M.CAP	16V	100nF
C8012	F1G1C104A116	S.M.CAP	16V	100nF
C8013	F1G1C104A116	S.M.CAP	16V	100nF
C8014	F1G1C104A116	S.M.CAP	16V	100nF
C8015	F1H0J1050013	CERAMIC	6.3V	1µF
C8016	F1H0J1050013	CERAMIC	6.3V	1µF
C8017	F1G1C104A116	S.M.CAP	16V	100nF
C8019	F1G1C104A116	S.M.CAP	16V	100nF
C8020	F1G1C104A116	S.M.CAP	16V	100nF
C8021	F1G1C104A116	S.M.CAP	16V	100nF
C8022	F1J1A106A087	S.M.CAP	10V	10µF
C8023	F1J1A106A087	S.M.CAP	10V	10µF
C8024	F1J1A106A087	S.M.CAP	10V	10µF
C8026	F1G1C104A116	S.M.CAP	16V	100nF
C8027	F1G1C104A116	S.M.CAP	16V	100nF
C8028	F1G1C104A116	S.M.CAP	16V	100nF
C8029	F1G1C104A116	S.M.CAP	16V	100nF
C8030	F1G1C104A116	S.M.CAP	16V	100nF
C8031	F1G1C104A116	S.M.CAP	16V	100nF
C8032	F1G1C104A116	S.M.CAP	16V	100nF
C8033	F1G1C104A116	S.M.CAP	16V	100nF
C8034	F1H0J1050013	CERAMIC	6.3V	1µF
C8035	F1J1A106A087	S.M.CAP	10V	10µF
C8036	F1J1A106A087	S.M.CAP	10V	10µF
C8037	F1G1C104A116	S.M.CAP	16V	100nF
C8038	F1G1C104A116	S.M.CAP	16V	100nF
C8039	F1G1C104A116	S.M.CAP	16V	100nF
C8040	F1G1C104A116	S.M.CAP	16V	100nF
C8041	F1G1C104A116	S.M.CAP	16V	100nF
C8042	F1H0J1050013	CERAMIC	6.3V	1µF
C8043	F1H0J1050013	CERAMIC	6.3V	1µF
C8044	F1J1A106A087	S.M.CAP	10V	10µF
C8045	F1G1C104A116	S.M.CAP	16V	100nF
C8046	F1G1C104A116	S.M.CAP	16V	100nF
C8047	F1G1C104A116	S.M.CAP	16V	100nF

Cct Ref	Parts Number	Description		
C8048	F1H0J1050013	CERAMIC	6.3V	1µF
C8049	F1G1C104A116	S.M.CAP	16V	100nF
C8051	F1G1C104A116	S.M.CAP	16V	100nF
C8052	F1G1C104A116	S.M.CAP	16V	100nF
C8053	F1G1C104A116	S.M.CAP	16V	100nF
C8054	F1G1C104A116	S.M.CAP	16V	100nF
C8055	F1G1C104A116	S.M.CAP	16V	100nF
C8056	F1G1C104A116	S.M.CAP	16V	100nF
C8062	F1G1C104A116	S.M.CAP	16V	100nF
C8063	F1G1C104A116	S.M.CAP	16V	100nF
C8064	F1J0G2260001	S.M.CAP	4V	22µF
C8067	F1G1C104A116	S.M.CAP	16V	100nF
C8068	F1G1C104A116	S.M.CAP	16V	100nF
C8069	F1G1C104A116	S.M.CAP	16V	100nF
C8070	F1G1C104A116	S.M.CAP	16V	100nF
C8071	F1G1C104A116	S.M.CAP	16V	100nF
C8072	F1G1C104A116	S.M.CAP	16V	100nF
C8073	F1H0J1050013	CERAMIC	6.3V	1µF
C8074	F1H0J1050013	CERAMIC	6.3V	1µF
C8075	F1H0J1050013	CERAMIC	6.3V	1µF
C8076	F1G1C104A116	S.M.CAP	16V	100nF
C8077	F1G1E103A123	S.M.CAP	25V	10nF
C8078	F1G1C104A116	S.M.CAP	16V	100nF
C8079	F1G1H120A731	S.M.CAP	50V	12pF
C8080	F1G1H8R0A732	S.M.CAP	50V	8pF
C8081	F1G1H100A731	S.M.CAP	50V	10pF
C8082	F1G1H8R0A732	S.M.CAP	50V	8pF
C8083	F1G1C104A116	S.M.CAP	16V	100nF
C8084	F1H0J1050013	CERAMIC	6.3V	1µF
C8085	F1J1A106A087	S.M.CAP	10V	10µF
C8086	F1H0J1050013	CERAMIC	6.3V	1µF
C8087	F1G1C104A116	S.M.CAP	16V	100nF
C8088	F1G1C104A116	S.M.CAP	16V	100nF
C8089	F1G1C104A116	S.M.CAP	16V	100nF
C8090	F1G1C104A116	S.M.CAP	16V	100nF
C8091	F1G1C104A116	S.M.CAP	16V	100nF
C8092	F1H0J1050013	CERAMIC	6.3V	1µF
C8093	F1H0J1050013	CERAMIC	6.3V	1µF
C8094	F1H0J1050013	CERAMIC	6.3V	1µF
C8095	F1G1C104A116	S.M.CAP	16V	100nF
C8096	F1G1C104A116	S.M.CAP	16V	100nF
C8097	F1G1C104A116	S.M.CAP	16V	100nF
C8098	F1G1C104A116	S.M.CAP	16V	100nF
C8099	F1H0J1050013	CERAMIC	6.3V	1µF
C8100	F1J1A106A087	S.M.CAP	10V	10µF
C8101	F1J1A106A087	S.M.CAP	10V	10µF
C8102	F1H0J1050013	CERAMIC	6.3V	1µF
C8103	F1H0J1050013	CERAMIC	6.3V	1µF
C8104	F1H0J1050013	CERAMIC	6.3V	1µF
C8105	F1G1C104A116	S.M.CAP	16V	100nF
C8106	F1G1C104A116	S.M.CAP	16V	100nF
C8107	F1G1C104A116	S.M.CAP	16V	100nF
C8108	F1G1C104A116	S.M.CAP	16V	100nF
C8109	F1G1C104A116	S.M.CAP	16V	100nF
C8110	F1G1C104A116	S.M.CAP	16V	100nF
C8111	F1G1C104A116	S.M.CAP	16V	100nF
C8112	F1G1C104A116	S.M.CAP	16V	100nF
C8113	F1G1C104A116	S.M.CAP	16V	100nF
C8114	F1G1C104A116	S.M.CAP	16V	100nF
C8115	F1G1C104A116	S.M.CAP	16V	100nF
C8116	F1G1C104A116	S.M.CAP	16V	100nF
C8117	F1G1C104A116	S.M.CAP	16V	100nF
C8118	F1J1A106A087	S.M.CAP	10V	10µF
C8119	F1G1C104A116	S.M.CAP	16V	100nF
C8120	F1G1C104A116	S.M.CAP	16V	100nF
C8121	F1G1C104A116	S.M.CAP	16V	100nF
C8122	F1G1C104A116	S.M.CAP	16V	100nF
C8123	F1G1C104A116	S.M.CAP	16V	100nF

Cct Ref	Parts Number	Description		
C8124	F1J1A106A087	S.M.CAP	10V	10µF
C8125	F1J1A106A087	S.M.CAP	10V	10µF
C8126	F1J1A106A087	S.M.CAP	10V	10µF
C8127	F1H0J1050013	CERAMIC	6.3V	1µF
C8300	F1G1C104A116	S.M.CAP	16V	100nF
C8301	F1G1C104A116	S.M.CAP	16V	100nF
C8303	F1G1C104A116	S.M.CAP	16V	100nF
C8304	F1G1H100A731	S.M.CAP	50V	10pF
C8305	F1G1H100A731	S.M.CAP	50V	10pF
C8306	F1G1C104A116	S.M.CAP	16V	100nF
C8308	F1G1C104A116	S.M.CAP	16V	100nF
C8309	F1G1C104A116	S.M.CAP	16V	100nF
C8310	F1G1C104A116	S.M.CAP	16V	100nF
C8311	F1J1A106A087	S.M.CAP	10V	10µF
C8314	F1G1C104A116	S.M.CAP	16V	100nF
C8315	F1G1C104A116	S.M.CAP	16V	100nF
C8316	F1G1C104A116	S.M.CAP	16V	100nF
C8317	F1G1C104A116	S.M.CAP	16V	100nF
C8318	F1G1C104A116	S.M.CAP	16V	100nF
C8319	F1G1C104A116	S.M.CAP	16V	100nF
C8320	F1H1A105A025	S.M.CAP	10V	1µF
C8321	F1H1A225A051	S.M.CAP	10V	2200nF
C8322	F1G1C104A116	S.M.CAP	16V	100nF
C8324	F1G1H560A731	S.M.CAP	50V	56pF
C8325	F1G1H560A731	S.M.CAP	50V	56pF
C8400	F1G1C104A116	S.M.CAP	16V	100nF
C8401	F1G1C104A116	S.M.CAP	16V	100nF
C8402	F1G1C104A116	S.M.CAP	16V	100nF
C8403	F1G1C104A116	S.M.CAP	16V	100nF
C8404	F1G1C104A116	S.M.CAP	16V	100nF
C8405	F1G1C104A116	S.M.CAP	16V	100nF
C8406	F1G1C104A116	S.M.CAP	16V	100nF
C8407	F1G1C104A116	S.M.CAP	16V	100nF
C8408	F1G1C104A116	S.M.CAP	16V	100nF
C8409	F1G1C104A116	S.M.CAP	16V	100nF
C8410	F1G1C104A116	S.M.CAP	16V	100nF
C8411	F2H1A101A009	ELECT	10V	100µF
C8412	F1G1C104A116	S.M.CAP	16V	100nF
C8413	F1G1E103A123	S.M.CAP	25V	10nF
C8414	F1G1E103A123	S.M.CAP	25V	10nF
C8415	F1G1C104A116	S.M.CAP	16V	100nF
C8600	F1G1H102A730	S.M.CAP	50V	1nF
C8853	F1G1C104A116	S.M.CAP	16V	100nF
C8854	F1G1C104A116	S.M.CAP	16V	100nF
C8860	F2G1C470A022	ELECT	16V	47µF
C8861	F1G1C104A116	S.M.CAP	16V	100nF
C8862	F1G1C103A116	S.M.CAP	16V	10nF
C8863	F1J0G226A001	S.M.CAP	4V	22µF
C8922	F1G1C104A116	S.M.CAP	16V	100nF
C8923	F1G1C104A116	S.M.CAP	16V	100nF
C8950	F1G1C103A116	S.M.CAP	16V	10nF
<b>TERMINALS AND LINKS</b>				
.	TXJA010QEA	WIRE ASSY		
A02	K1KY04AA0719	4P CONNECTOR		
A09	K1KA15AA0409	15P CONNECTOR		
A09-P2	TXJA09QSB-2	A09-P2 WIRE		
A10	K1KY08AA0719	8P CONNECTOR		
A12	K1KA04AA0190	4P CONNECTOR		
A14	K1MN55BA0076	55P CONNECTOR		
A14-PAN	K1PY55Y00001	LVDS WIRE		
CN0100	K1KA08AA0714	8P CONNECTOR		
D3300	K7AAAY000006	OPT TERMINAL		
JK3251	K2HC104B0051	HP TERMINAL		
JK3301D	K2HA6YYA0004	YUV_AUDIO_IN_V IN		
JK3303	K1FY121A0009	SCART TERMINAL		
JK4700	K1FY119D0012	HDMI CONNECTOR		
JK4701	K1FY119D0012	HDMI CONNECTOR		

Cct Ref	Parts Number	Description
JK8401	K1NA68B00053	CI SLOT
JK8850	K1NA09E00080	SD SLOT
V10	K1KA08B00270	8P CONNECTOR
ZA009	K4ZZ02000104	PLUG
ZA012	K4ZZ02000104	PLUG

**DIFFERENCES FOR MODEL TX--L32C20E**

**EXPLODED VIEW**

28	TTY0E0591	CABINET ASSY	△
29	TBM0E2101	MODEL LABEL	△
30	TBL0E0108	PEDESTAL ASSY FIX	△

**DIFFERENCES FOR MODEL TX--L32C20ES**

**EXPLODED VIEW**

28	TTY0E0646	CABINET ASSY	△
29	TBM0E2277	MODEL LABEL	△
30	TBL0E0129	PEDESTAL ASSY FIX	△

**TERMINALS AND LINKS**

JK8850	K1NA12E00017	SD SLOT
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Cct Ref	Parts Number	Description
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