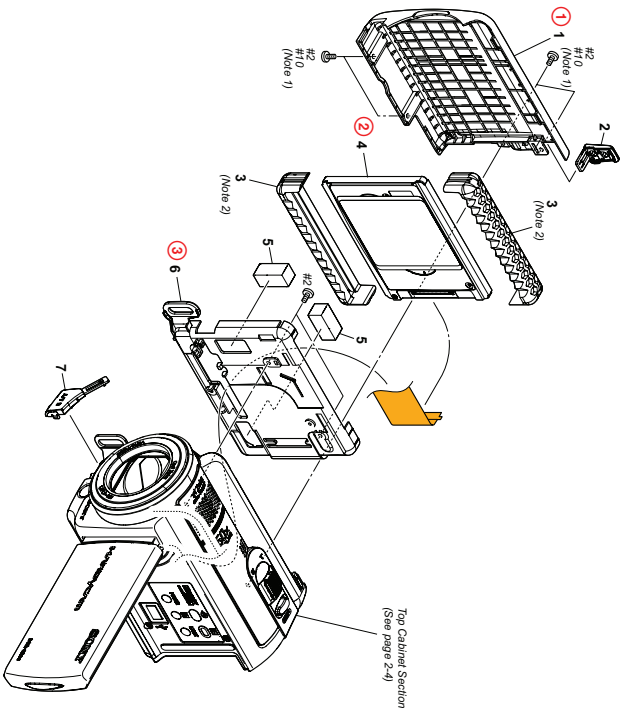


2-1. EXPLODED VIEWS

2-1-1. HDD SECTION



Ref. No.	Part No.	Description
1	4-155-772-01	L.D. (Z27) HDD (SR88 (SILVER)/SR8E (SILVER)/SR7E (SR88/SR8E))
1	4-155-772-11	L.D. (Z27) HDD (SR88 (RED)/SR8E (RED))
1	4-155-772-21	L.D. (Z27) HDD (SR88 (BLUE)/SR8E (BLUE))
2	X-2515-196-1	COVER ASSY (Z27) DC (SR8E/SR88/SILVER)
2	X-2541-585-1	COVER ASSY (Z27) R, DC (SR88 (RED)/SR8E (RED))
2	X-2541-586-1	COVER ASSY (Z27) L, DC (SR88 (BLUE)/SR8E (BLUE))
3	4-157-242-01	DAMPER B.U. (STYLE) (Note 2)

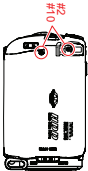
Ref. No.	Part No.	Description
6	4-155-771-01	H.O. DFR. (Z27) HDD (SR8E (SILVER)/SR8E (SILVER)/SR7E (SR88/SR8E))
6	4-155-771-11	H.O. DFR. (Z27) HDD (SR88 (RED)/SR8E (RED))
6	4-155-771-21	H.O. DFR. (Z27) HDD (SR88 (BLUE)/SR8E (BLUE))
7	X-2515-197-1	COVER ASSY (Z27) W. JACK (SR8E/SR88)
7	X-2541-583-1	COVER ASSY (Z27) R, W. JACK (SR88 (RED)/SR8E (RED))
7	X-2541-584-1	COVER ASSY (Z27) L, W. JACK (SR88 (BLUE)/SR8E (BLUE))
7	X-2541-582-31	SCREEN (W. 7) (Note 1)

DISASSEMBLY

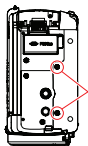
1. Remove to numerical order (①) to (⑤) in the left figure.

① #2 / #10 X 4

Left View

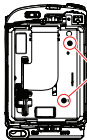


Bottom View

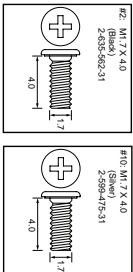


② #2 / #10 X 2

Left View



Screw



Note

Note 1:
THE COMBINATION OF CABINET'S COLOR AND SCREW
The screw pointed  is different according to the cabinet's color.
For the combination of cabinet's color and screw, please refer to Table 2-1.

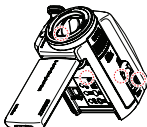
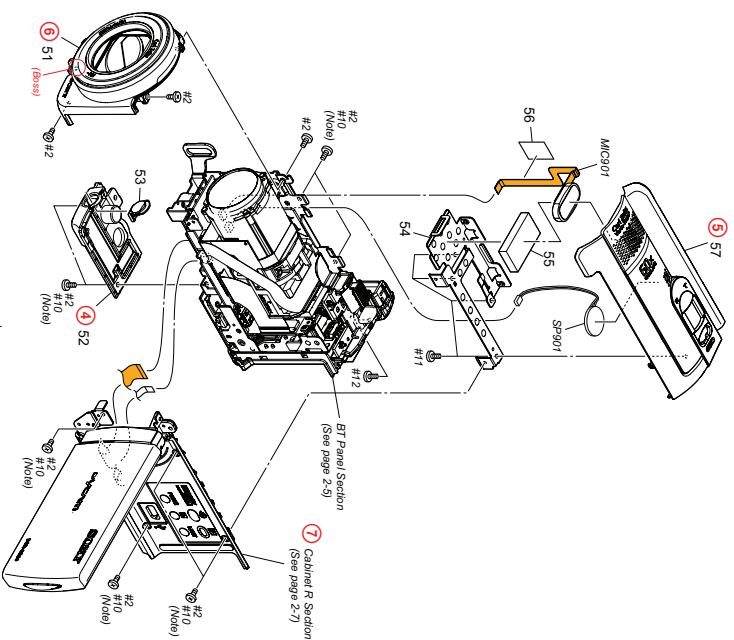


Table 2-1	
Screw	Cabinet's Color
Ref. No. (Part's Color)	
#10 (Silver)	SILVER
#2 (Black)	RED/BLUE

Note 2: Direction of installation of "O Style Damper B (1)" as shown in the figure.

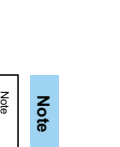
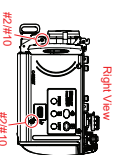
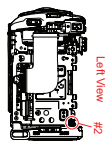
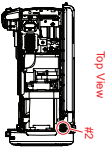
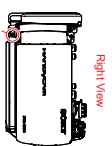
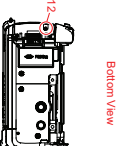
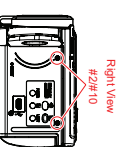
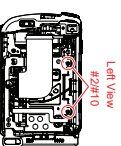
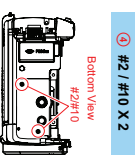
2-1-2. TOP CABINET SECTION

[illegible]

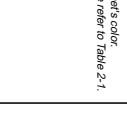
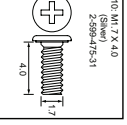
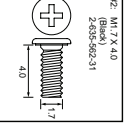
Rel. No.	Path	Description
40	A-1750-40A	CABINET ASST (CZ2, TOP) (SPE) (SPE) (SPE)
41	A-1750-40B	SILVERWARE (SILVERWARE) (SPE) (SPE) (SPE)
57	A-1750-48A-1A (REB)	CABINET ASST (CZ2, R) TOP (SPE) (SPE) (SPE)
57	A-1750-48A	CABINET ASST (CZ2, L) TOP (SPE) (SPE) (SPE)
57	A-1750-48A	CABINET ASST (CZ2, L) TOP (SPE) (SPE) (SPE)
MAC01	1-542-814-11	MICROPHONE UNIT
SP901	1183-101-31	SPRING (1/2 X 1)
40	2-636-603-31	SCREW (1/4 X 1/4)
41	2-636-603-31	SCREW (1/4 X 1/4)
#11	3078-900-11	SCREW (1/4 X 1/4)

DISASSEMBLY

1. Remove to numerical order ((4) to (7)) in the left figure



Screw



Note

THE COMBINATION OF CABINET'S
COLOR AND SCREW

The screw pointed is different according to the cabinet's color. For the combination of cabinet's color and screw, please refer to Table 2-1

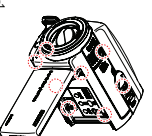
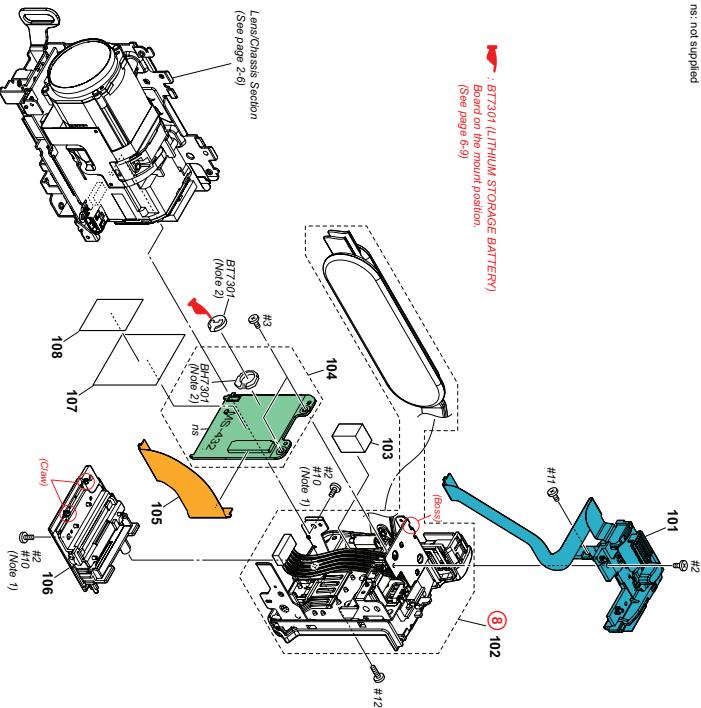


Table 2-1	
Screw's	Cabinet's Color

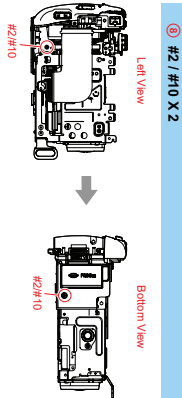
2-1-3. BT PANEL SECTION

ns: not supplied



DISASSEMBLY

1. Remove to numerical order (⑧) in the left figure.



Screw

#2: M1.7 X 4.0 (Black) 2-635-36-2-31 4.0	#3: M1.7 X 2.5 (No) 2-635-40-01 2.5	#10: M1.7 X 4.0 (Silver) 2-539-41-2-31 4.0	#11: M1.7 X 4.0 (Thipping) (Silver) 5-019-090-11 4.0	#12: M1.7 X 5.0 (Thipping) (Black) 5-020-204-21 5.0
---	--	---	---	--

Note

Caution :
Danger of explosion if battery is incorrectly replaced.
It is dangerous to dispose of used batteries.
Dispose of used batteries according to the instructions.

THE COMBINATION OF CABINET'S COLOR AND SCREW

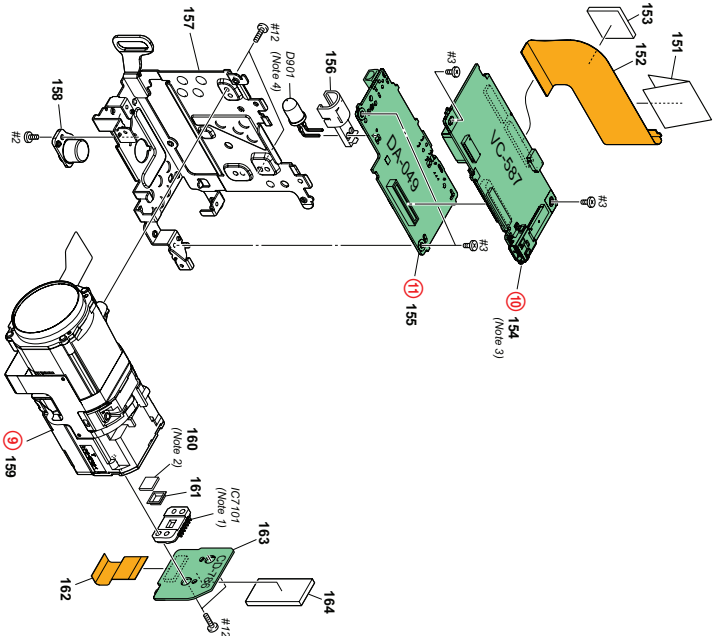
The screw pointed ⑧ is different according to the cabinet's color.
For the combination of cabinet's color and screw, please refer to Table 2-1.



Table 2-1	
Screw's Ref. No. (Pans Color) #10 (Silver)	Cabinet's Color SILVER
#2 (Black)	RED/BLUE

Note 2: Replace the battery holder (BT7301) together when

2-14. LENS/CHASSIS SECTION



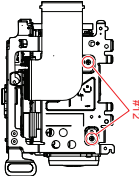
Ref.No.	Part No.	Description
151	4-173-811-01	SHEET (327), (HDD)
152	1-480-504-11	FR-1217 FLEXIBLE BOARD
153	3-288-888-01	CUSHION HDD
154	A-1735-34104	VC-587 BOARD COMPLETE (SERVICE) (NOM.3)
155	A-1735-42234	DA-049 BOARD COMPLETE (SERVICE) (SERVICE)
156	D901	DI-NSR-500DS (Note 4)
157	1-788-870-11	OPTICAL FILTER BLOCK (Note 2)
158	3-475-748-01	RUBBER (1340), SEAL
159	1-480-190-11	FR-1188 FLEXIBLE BOARD
160	A-1735-9964	CD-788 BOARD COMPLETE
161	4-163-47291	CUSHION (CD 327)
162	6-502-864-01	DI-NSR-500DS (Note 4)
163	8-753-331-35	IC-0691NKF-H (SERVICE) (SERVICE)
164	IC-07101	IC-07101

DISASSEMBLY

1. Remove to numerical order (9) to (11) in the left figure.

#12 X 2

Left View



Screw

#12: M1.7 X 4.0 (Black) 2-603-56-2-31	#13: M1.7 X 2.5 (Black) 2-600-401-01	#14: M1.7 X 5.0 (Trimming) (Black) 3-000-20-0-21

Note

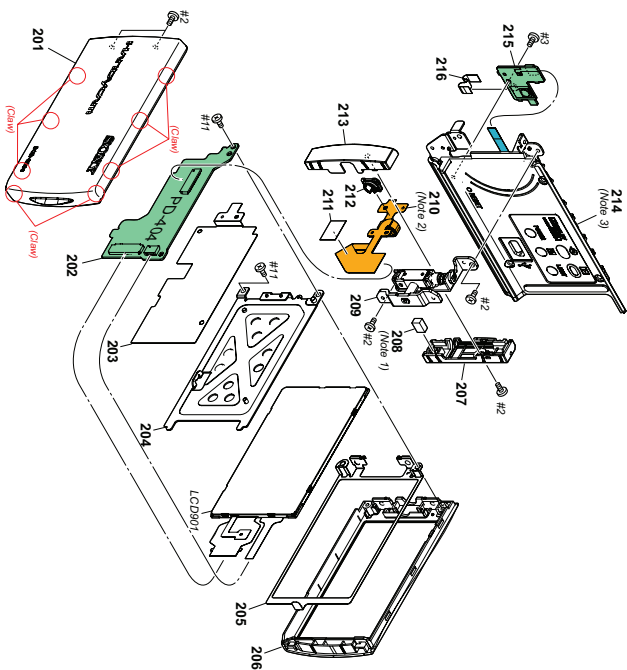
Note 1: Be sure to read "Precautions for Replacement of Imager" on page 6-1 when changing the imager.

Note 2: Be sure to read "Assembly-1: How to Distinguish The Side of Optical Filter Block Facing to Lens Device when changing the optical filter block."

Note 3: When replacing the VC-587 board, start the Adjust MEMORY ADJUSTMENTS.

Note 4: Refer to "Assembly-2: Mounting method of D901 (LED video light)".

2-1-5. CABINET R SECTION



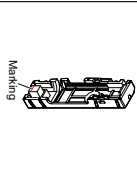
Ref.No.	Part.No.	Description	Ref.No.	Part.No.	Description
201	A-1759-477-A	CABINET (C) ASSY (327), P (SR88) (SILVER)	* 211	3-083-393-01	TAPE (P)
201	A-1759-478-A	SR88E (SILVER)	* 212	4-186-461-01	CLAMP FLEXIBLE
201	A-1759-479-A	CABINET (C) ASSY (327, R), P (SR88) (RED)	213	4-155-794-01	COVER (C) (327), HINGE (SR88E) (SILVER)
201	A-1759-479-A	SR88E (RED)	213	4-155-794-11	SR88E (SILVER) (SR88E) (SILVER)
201	A-1759-480-A	CABINET (C) ASSY (327, L), P (SR88) (BLUE)	213	4-155-794-21	COVER (C) (327), HINGE (SR88) (RED)
201	A-1759-480-A	SR88E (BLUE)	213	4-155-794-21	COVER (C) (327), HINGE (SR88) (BLUE)
201	A-1759-481-A	CABINET (C) ASSY (327, 78), P (SR78E)	214	A-1759-472-A	CABINET (R) ASSY (327), SR88E/SR88 (SILVER)
201	A-1759-482-A	CABINET (C) ASSY (327, 58), P (SR58E)	214	A-1759-473-A	SR88E (SILVER) (SR88E/SR88E) (Note 3)
202	A-1751-597-A	PD-04 BOARD COMPLETE	214	A-1759-473-A	CABINET (R) ASSY (327, R) (SR88) (RED) (SR88E)
203	4-156-234-01	SHEET (327), PROTECTION	214	A-1759-474-A	(RED) (Note 3)
204	4-155-792-01	FRAME (327), LCD	214	A-1759-474-A	CABINET (R) ASSY (327, L) (SR88) (BLUE) (SR88E)
205	4-155-790-01	PLATE (327), LCD GROUND	215	A-1759-588-A	CABINET (R) ASSY (327, L) (SR88) (BLUE) (SR88E)
206	4-155-798-01	CABINET (M) (327), P	215	A-1759-588-A	OC-004 BOARD COMPLETE
207	4-155-795-01	COVER (M) (327), HINGE	216	1-437-061-11	FLEXIBLE FLAT CABLE (FFC-228)
208	1-471-504-11	MAGNET (N503, 3x2.4, B) (Note 1)			

Screw

#2: M1.7 X 4.0 (Black) 2-635-562-31	#3: M1.7 X 2.5 (Red) 2-650-401-01	#11: M1.7 X 4.0 (Triming) (Silver) 3-078-890-11

Note

Note 1: Put the marking side together on the position of figure when you install the magnet.



Note 2: Refer to "Assembly-3: The method of attachment of FP-1239 Flexible Board".

Note 3: CONTROL SWITCH BLOCK (SK33100) is supplied in CABINET (R) ASSY.

Checking supplied accessories.



AC Adapter
(Except for the model 4200D)
(EXCEPT BR)
* Compatible in
L200C and L200D
Δ 1-481-150-51



Power cord (Maine land)
(EXCEPT for the model 4200D)
Δ 1-743-952-71 (AF)
Δ 1-832-121-41 (CH)
Δ 1-832-169-41 (UK, HK)
Δ 1-833-482-21 (KR)
Δ 1-834-482-21
Δ 1-834-492-31 (U.S., CAN)
Δ 1-834-552-11 (ENTSC (EXCEPT Latin America))
Δ 1-835-595-11 (AUS)



Conversion (2P) Adapter
Δ 1-569-008-33
(ENTSC (Latin America))



Conversion (2P) Adapter
Δ 1-569-007-12 (ENTSC (EXCEPT Latin America))



AV connecting cable
1-825-155-51



USB cable
1-855-098-31



Operating Guide



Rechargeable battery pack
(NP-FR30)
Δ 1-1738-740-A (U.S., CAN)
Δ 1-1738-741-A (EXCEPT U.S., CAN, CH)
Δ 1-1738-742-A (CH)



CD-ROM "Handycam
Application Software"
— "Handycam Handbook" (PDF)
4-189-512-01



The CD-ROM supplied contains all of language version of
the Instruction Manual in pdf (Handycam Handbook.pdf) for printing.
• The printed matter is not supplied. If required,
please order it with the part number below.

Handycam Handbook (PDF)

- | | |
|-----------------------------|--------------------------------------|
| • 4-170-094-11 (ENGLISH) | • 4-170-096-41 (POLISH) |
| • 4-170-094-21 (FRENCH) | • 4-170-096-51 (SWEDISH) |
| • 4-170-094-31 (SPANISH) | • 4-170-096-61 (DANISH) |
| • 4-170-094-41 (PORTUGUESE) | • 4-170-096-71 (FINNISH) |
| • 4-170-094-51 (GERMAN) | • 4-170-096-81 (ITALIAN) |
| • 4-170-094-61 (KOREAN) | • 4-170-096-91 (RUSSIAN) |
| • 4-170-095-11 (ENGLISH) | • 4-170-097-11 (UKRAINIAN) |
| • 4-170-095-21 (FRENCH) | • 4-170-097-21 (TRADITIONAL CHINESE) |
| • 4-170-095-31 (SPANISH) | • 4-170-097-31 (SIMPLIFIED CHINESE) |
| • 4-170-095-41 (ITALIAN) | • 4-170-097-41 (ARABIC) |
| • 4-170-095-51 (DUTCH) | • 4-170-097-51 (PERSIAN) |
| • 4-170-095-61 (SPANISH) | • 4-170-097-61 (MALAY) |
| • 4-170-095-71 (GERMAN) | • 4-170-097-71 (JAPANESE) |
| • 4-170-095-81 (TURKISH) | • 4-170-097-81 (THAI) |
| • 4-170-095-91 (GREEK) | |

2.2. ELECTRICAL PARTS LIST

Ref.No.	Part.No.	Description	Ref.No.	Part.No.	Description	Ref.No.	Part.No.	Description
A-1750-596-A ***** CD-786 BOARD, COMPLETE			A-1751-597-A ***** PD-404 BOARD, COMPLETE			(SEB401 is not supplied, but it is included in PD-404 complete board)		
(IC7101 (COD IMAGER) is not included in CD-786 complete board)			< CAPACITOR >			< CAPACITOR >		
C7101	1-127-820-11	CERAMIC CHIP 4.7uF 10% 16V	CN7301	1-418-572-51	FFC/CONNECTOR, FPC (LIF (NON-ZIF)) 39P	C6401	1-100-597-81	CERAMIC CHIP 0.01uF 10% 25V
C7103	1-100-597-81	CERAMIC CHIP 0.01uF 10% 20V	D7301	6-501-216-01	DIODE Q1,271H8-C1S	C6402	1-100-591-81	CERAMIC CHIP 0.0047uF 10% 50V
C7104	1-127-820-11	CERAMIC CHIP 4.7uF 10% 16V	< FERRITE BEAD >			C6403	1-114-552-11	CERAMIC CHIP 0.1uF 10% 16V
C7105	1-164-554-11	CERAMIC CHIP 15PF 5% 50V	< FERRITE CHIP >			C6404	1-165-884-11	CERAMIC CHIP 2.2uF 10% 6.3V
C7108	1-100-597-91	CERAMIC CHIP 0.1uF 10% 25V	FB7301	1-469-590-21	FERRITE 0.4H	C6405	1-112-746-11	CERAMIC CHIP 4.7uF 10% 6.3V
< CONNECTOR >			FB7302	1-469-590-21	FERRITE 0.4H	C6406	1-165-808-11	CERAMIC CHIP 1uF 10% 10V
CN7101	1-816-546-61	FFC/FPC CONNECTOR (LIF) 22P	FB7303	1-469-590-21	FERRITE 0.4H	C6408	1-165-808-11	CERAMIC CHIP 1uF 10% 10V
< IC >			FB7304	1-469-590-21	FERRITE 0.4H	C6409	1-112-300-91	CERAMIC CHIP 4.7uF 10% 10V
IC7101	8-753-331-34	IC(C6809NF-H) (SRBSR88) (N4a 2)	FB7305	1-469-590-21	FERRITE 0.4H	C6410	1-112-300-91	CERAMIC CHIP 4.7uF 10% 10V
IC7101	8-753-331-35	IC(C6811NF-H) (SRBSR11NF-H) (N4a 2)	FB7306	1-469-590-21	FERRITE 0.4H	C6411	1-125-886-11	CERAMIC CHIP 2.2uF 10% 10V
(IC7101 (COD IMAGER) is not included in CD-786)			FB7307	1-469-590-21	FERRITE 0.4H	C6414	1-100-591-91	CERAMIC CHIP 1uF 10% 25V
< COIL >			FB7308	1-469-590-21	FERRITE 0.4H	C6415	1-125-886-11	CERAMIC CHIP 2.2uF 10% 10V
L7101	1-481-425-21	INDUCTOR 10uH	FB7311	1-469-590-21	FERRITE 0.4H	C6416	1-112-298-91	CERAMIC CHIP 1uF 10% 16V
< TRANSISTOR >			< RESISTOR >			< CONNECTOR >		
OT7101	8-729-923-27	TRANSISTOR 2SC1082-1108P	R7307	1-220-169-11	METAL CHIP 75 5% 1/16W	CNE401	1-422-378-11	CONNECTOR, FPC (ZIF) 39P
< RESISTOR >			R7308	1-220-169-11	METAL CHIP 75 5% 1/16W	CNE402	1-421-503-11	CONNECTOR, FPC (ZIF) 39P
R7101	1-218-595-11	METAL CHIP 3.3K 5% 1/16W	R7315	1-218-594-11	METAL CHIP 100 5% 1/16W	CNE403	1-416-554-61	FFC/FPC CONNECTOR (LIF) 8P
< COIL >			R7316	1-218-594-11	METAL CHIP 100 5% 1/16W	< COIL >		
R7101	1-218-595-11	METAL CHIP 3.3K 5% 1/16W	R7317	1-218-594-11	METAL CHIP 100 5% 1/16W	L6401	1-481-102-21	INDUCTOR 10uH
< TERMINAL >			R7318	1-218-594-11	METAL CHIP 100 5% 1/16W	L6402	1-481-102-21	INDUCTOR 10uH
1-480-150-11	FP-1168 FLEXIBLE BOARD *****		R7319	1-218-594-11	METAL CHIP 100 5% 1/16W	< TRANSISTOR >		
1-480-503-11	FP-1216 FLEXIBLE BOARD *****		R7320	1-220-169-11	METAL CHIP 75 5% 1/16W	< TRANSISTOR >		
< CAPACITOR >			R7328	1-218-942-11	METAL CHIP 120 5% 1/16W	< RESISTOR >		
1-480-504-11	FP-1217 FLEXIBLE BOARD *****		< CONNECTOR >			< SENSOR >		
1-481-051-11	FR-1228 FLEXIBLE BOARD *****		* TB7301	1-170-451-11	ON-BOARD CONTACT	SEB401 (Not supplied) AAR SENSOR (SEB401 is supplied included in PD-404 complete board.)		
< RESISTOR >			A-1750-596-A ***** OC-024 BOARD, COMPLETE			R6402 1-218-593-11 METAL CHIP 1K 5% 1/16W		
* C6802	1-114-582-11	CERAMIC CHIP 0.1uF 10% 16V	< CAPACITOR >			R6403 1-218-593-11 METAL CHIP 1K 5% 1/16W		
< CONNECTOR >			< CAPACITOR >			R6405 1-218-985-11 METAL CHIP 470K 5% 1/16W		
* CNE801	1-416-554-61	FFC/FPC CONNECTOR (LIF) 8P	< CONNECTOR >			< SENSOR >		
CNE802	1-416-554-61	FFC/FPC CONNECTOR (LIF) 8P	< RESISTOR >					
R6801	1-218-597-11	METAL CHIP 2.2K 5% 1/16W	< SWITCH >					
R6802	1-218-595-11	METAL CHIP 1.5K 5% 1/16W	< SWITCH >					
R6803	1-218-594-11	METAL CHIP 1.2K 5% 1/16W	< SWITCH >					
S6801	1-736-5914-31	SWITCH, TACTILE	< SWITCH >					

CD-786	FP-1168	FP-1216	FP-1217	FP-1239	MS-432	OC-024	PD-404
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Caution
Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.
Dispose of used batteries according to the instructions.

Note 1: Replace the battery holder (BH7301) together when replacing the lithium storage battery (BT7301) on the MS-432 board. (The battery holder removed once cannot be reused.)
When mounting these parts, mount new battery holder first and attach new lithium battery next.

Note 2: Be sure to read "Precautions for Replacement of Imager" on page E-1 when changing the imager.

Please refer to LEVEL 3 about the ELECTRICAL PARTS LIST of DA-Q09 and VC-587.