

Galaxy DX Radios DX44V

Documentation Project

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Main PCB (EPT360014B) (EPT360014C)

Potentiometers

Ref#	Bd Loc	Description	MFR. Part No.
VR1	B4	S/F/R 10K OHM L	RE10300009
VR4	F4	S/F/R 500K OHM L	RE50400021
VR5	D3	S/F/R 10K OHM L	RE10300009
VR8	B3	S/F/R 100K OHM L	RE10400020
VR13	B5	S/F/R 1K OHM L	RE10200003
VR14	B4	S/F/R 1K OHM L	RE10200003
VR16	B4	S/F/R 1K OHM L	RE10200003

Resistors

Ref#	Bd Loc	Description	MFR. Part No.
R1	B2	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R2	B3	C/F/R 33K OHM 1/4W U	RCU143334Z
R3	B2	C/F/R 680 OHM 1/4W U	RCU146814Z
R4	B3	C/F/R 220 OHM 1/4W U	RCU142214Z
R5	B2	C/F/R 330 OHM 1/4W U	RCU143314Z
R6	C2	C/F/R 47K OHM 1/4W U	RCU144734Z
R7	C3	C/F/R 2.7K OHM 1/4W U	RCU142724Z
R8	C2	C/F/R 330 OHM 1/4W U	RCU143314Z
R9	C3	C/F/R 68 OHM 1/4W M	RCM146804B
R10	C2	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R11	C3	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R12	C3	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R13	C3	C/F/R 470K OHM 1/4W U	RCU144744Z
R14	C2	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R15	C2	C/F/R 330 OHM 1/4W U	RCU143314Z
R16	C2	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R17	D3	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R18	D3	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R19	D2	C/F/R 68K OHM 1/4W U	RCU146834Z
R20	D2	C/F/R 330 OHM 1/4W U	RCU143314Z
R21	D2	C/F/R 180 OHM 1/4W U	RCU141814Z
R22	D3	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R23	D3	C/F/R 2.7K OHM 1/4W P	RCP142724Z
R24	D3	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R25	D3	C/F/R 2.7K OHM 1/4W U	RCU142724Z
R26	D4	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R27	D3	C/F/R 47K OHM 1/4W M	RCM144734B
R28	D4	C/F/R 150 OHM 1/4W U	RCU141514Z
R29	D4	C/F/R 270 OHM 1/4W U	RCU142714Z
R30	D4	C/F/R 100 OHM 1/4W M	RCM141014B
R31	D4	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R32	D4	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R33	D4	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R34	D5	C/F/R 1.5M OHM 1/4W U	RCU141554Z

R35	D5	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R36	C3	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R37	B3	C/F/R 82K OHM 1/4W U	RCU148234Z
R38	C3	C/F/R 39K OHM 1/4W M	RCM143934B
R39	C4	C/F/R 220K OHM 1/4W M	RCM142244B
R40	C4	C/F/R 820K OHM 1/4W U	RCU148244Z
R41	C3	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R42	C4	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R43	C4	C/F/R 270K OHM 1/4W U	RCU142744Z
R44	C4	C/F/R 680 OHM 1/4W U	RCU146814Z
R45	C3	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R46	C3	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R47	B4	C/F/R 3.9K OHM 1/4W P	RCP143924Z
R50	B4	C/F/R 3.9K OHM 1/4W U	RCU143924Z
R53	C4	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R54	C4	C/F/R 47K OHM 1/4W U	RCU144734Z
R55	E5	C/F/R 47K OHM 1/4W U	RCU144734Z
R56	C4	C/F/R 1K OHM 1/4W M	RCM141024B
R57	E5	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R58	E5	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R59	E4	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R60	E5	C/F/R 270 OHM 1/4W U	RCU142714Z
R61	E4	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R62	E5	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R63	B3	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R64	B3	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R66	B2	C/F/R 1K OHM 1/4W M	RCM141024B
R67	B1	C/F/R F-TYPE 820 OHM 1/4W U	RCU148214Z
R68	B2	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R69	B2	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R73	C2	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R74	C1	C/F/R 1.5K OHM 1/4W P	RCP141524Z
R75	D4	C/F/R 68K OHM 1/4W U	RCU146834Z
R76	D2	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R83	D1	C/F/R 220K OHM 1/4W U	RCU142244Z
R97	D4	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R98	E4	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R99	E4	C/F/R 68K OHM 1/4W U	RCU146834Z
R100	E5	C/F/R 1M OHM 1/4W U	RCU141054Z
R101	E5	C/F/R 68K OHM 1/4W U	RCU146834Z
R103	E4	C/F/R 270K OHM 1/4W U	RCU142744Z
R104	D1	C/F/R F-TYPE 1.5K OHM 1/4W U	RCU141524Z
R105	D1	C/F/R 56 OHM 1/4W U	RCU145604Z
R106	D1	C/F/R 180 OHM 1/4W U	RCU141814Z
R107	D1	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R108	D2	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R109	D1	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R110	D2	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R111	D2	C/F/R 220K OHM 1/4W U	RCU142244Z
R112	D1	C/F/R 56 OHM 1/4W U	RCU145604Z
R113	D1	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R114	D1	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R115	E1	C/F/R 560 OHM 1/4W U	RCU145614Z
R116	E1	C/F/R 5.6K OHM 1/4W P	RCP145624Z
R117	E1	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R118	D1	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R119	D2	C/F/R 220K OHM 1/4W M	RCM142244A

R120	D2	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R121	D2	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R122	E2	C/F/R 33 OHM 1/4W P	RCP143304Z
R123	D4	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R124	E2	C/F/R 47 OHM 1/4W P	RCP144704Z
R125	E2	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R126	E2	C/F/R 560 OHM 1/4W U	RCU145614Z
R127	E2	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R128	E2	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R139	F3	C/F/R F-TYPE 820 OHM 1/4W U	RCU148214Z
R140	F3	C/F/R F-TYPE 820 OHM 1/4W U	RCU148214Z
R140A	E3	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R142	D3	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R151	E4	C/F/R P-TYPE 1K OHM 1/4W P	RCP141024Z
R152	E4	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R153	E4	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R154	E4	C/F/R 220 OHM 1/4W U	RCU142214Z
R160	D4	C/F/R F-TYPE 15K OHM 1/4W U	RCU141534Z
R162	D6	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R164	E6	C/F/R 10K OHM 1/4W M	RCM141034B
R165	D6	C/F/R 270K OHM 1/4W U	RCU142744Z
R166	D6	C/F/R F-TYPE 15K OHM 1/4W U	RCU141534Z
R167	E6	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R168	E6	C/F/R 470K OHM 1/4W U	RCU144744Z
R169	E6	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R170	E6	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R171	E6	C/F/R 47K OHM 1/4W U	RCU144734Z
R172	D6	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
R173	E6	C/F/R 12K OHM 1/4W U	RCU141234Z
R174	E6	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R175	B3	C/F/R 470 OHM 1/4W U	RCU144714Z
R176	D5	C/F/R 3.3K OHM 1/4W P	RCP143324Z
R177	D5	C/F/R 1.2K OHM 1/4W U	RCU141224Z
R178	E6	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R179	F6	C/F/R 1.5M OHM 1/4W U	RCU141554Z
R180	F6	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R181	F6	C/F/R 220K OHM 1/4W U	RCU142244Z
R182	F6	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R183	F6	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R187	E6	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R190	F4	C/F/R F-TYPE 1.5K OHM 1/4W U	RCU141524Z
R193	F6	C/F/R F-TYPE 1.5K OHM 1/4W U	RCU141524Z
R194	E6	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R195	E6	C/F/R 22K OHM 1/4W P	RCP142234Z
R196	E6	C/F/R 680 OHM 1/4W P	RCP146814Z
R197	C5	C/F/R 10K OHM 1/4W M	RCM141034B
R198	C6	C/F/R 56 OHM 1/4W U	RCU145604Z
R199	C6	C/F/R 47 OHM 1/4W U	RCU144704Z
R200	C6	C/F/R 1K OHM 1/4W M	RCM141024B
R201	C6	C/F/R 47K OHM 1/4W U	RCU144734Z
R202	B6	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R203	B6	C/F/R 56 OHM 1/4W U	RCU145604Z
R205	C6	C/F/R 1.8K OHM 1/4W M	RCM141824B
R206	C6	C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R207	C6	C/F/R F-TYPE 4.7K OHM 1/4W U	RCU144724Z
R208	C6	C/F/R 470 OHM 1/4W U	RCU144714Z
R209	C6	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z

R210	C6	C/F/R 680K OHM 1/4W P	RCP146844Z
R220	B1	C/F/R F-TYPE 4.7 OHM 1/4W	RCU144794Z
R221	B1	C/F/R 1.5K OHM 1/4W M	RCM141524A
R222	B1	C/F/R 330 OHM 1/4W U	RCU143314Z
R223	B1	C/F/R 150 OHM 1/4W M	RCM141514A
R224	B1	C/F/R 47 OHM 1/4W U	RCU144704Z
R225	B1	C/F/R 330 OHM 1/4W U	RCU143314Z
R226	B1	C/F/R 1.5K OHM 1/4W M	RCM141524B
R230	B1	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R231	C1	C/F/R F-TYPE 100 OHM 1/4W U	RCU141014Z
R232	C1	C/F/R 220 OHM 1/4W U	RCU142214Z
R235	D6	C/F/R F-TYPE 15K OHM 1/4W U	RCU141534Z
R237	B4	C/F/R 100 OHM 1/4W M	RCM141014A
R238	B5	C/F/R 5.6K OHM 1/4W U	RCU145624Z
R239	B5	C/F/R 5.6K OHM 1/4W M	RCM145624B
R240	B6	C/F/R 560 OHM 1/4W U	RCU145614Z
R241	B6	C/F/R F-TYPE 22 OHM 1/4W U	RCU142204Z
R242	B6	C/F/R 10K OHM 1/4W M	RCM141034A
R244		C/F/R F-TYPE 10K OHM 1/4W U	RCU141034Z
R245	B4	C/F/R 3.3K OHM 1/4W U	RCU143324Z
R246	B4	C/F/R 470 OHM 1/4W U	RCU144714Z
R247	B3	C/F/R F-TYPE 100K OHM 1/4W U	RCU141044Z
R248	B4	C/F/R F-TYPE 8.2K OHM 1/4W U	RCU148224Z
R249	B3	C/F/R 10K OHM 1/4W M	RCM141034B
R252	F6	C/F/R 47 OHM 1/4W U	RCU144704Z
R254	D4	C/F/R 6.8K OHM 1/4W U	RCU146824Z
R255	C1	C/F/R 470 OHM 1/4W U	RCU144714Z
R256	D6	C/F/R 220 OHM 1/4W U	RCU142214Z
R257	B3	C/F/R 2.2K OHM 1/4W U	RCU142224Z
R274	C3	C/F/R 270K OHM 1/4W M	RCM142744B
R285	C1	C/F/R F-TYPE 1K OHM 1/4W U	RCU141024Z
L25	F2	C/F/R 3.9K OHM 1/4W U	RCU143924Z

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