

Circuit/Pin connection

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M54513P/FP	50	40			
M54514AP/AF	50	20			
M54516P	500	25			
M54517P	400	25			
M54519P/FP	400	40			
M54522P/FP	400	40			
M54523P/FP	500	50			

NC: No connection

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M54525AGP	500	50			
M54526P/FP	500	50			
M54527P	150	40			
M54528P	150	40			
M54530P/FP	400	40			
M54531P/FP	400	40			
M54532P/FP	1500	50			
M54534P/FP	320	20			

NC: No connection

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M54537P/FP	350	20			 16P4 16P2N
M54539P	700	20			 16P4
M54560P	150	40			 16P4
M54561P	300	40			 16P4
M54562P/FP	500	50			 18P4G
M54563P/FP	500	50			 20P2N
M54564P/FP	500	50			 18P4G 20P2N

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M54566P/FP	400	50			 16P4 16P2N
M54567P/FP	1500	50			 16P4 16P2N
M54571P	350	40			 20P4
M54577P	30	30			 16P4
M54580P/FP	150	50			 16P4 16P2N
M54583P/FP	400	50			 18P4G 20P2N

NC: No connection

Circuit/Pin connection

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M54585P/FP/KP	500	50			 18P4G 20P2N 20P2E
M54587P/FP	500	50			 20P4 20P2N
M54661P/FP	1500	80			 16P4 16P2N
M54666P	1500	80			 16P4
M54667P	500	80			 20P4
M63800FP	500	50			 16P2N

NC : No connection

Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M63802P/FP/ GP/KP	300	35			 16P4
M63803P/FP/ GP/KP	300	35			 16P2N 16P2S 16P2Z
M63804P/FP/ GP/KP	300	35			
M63805P/FP/ KP	300	35			 18P4G
M63806P/FP/ KP	300	35			 20P2N 20P2E
M63807P/FP/ KP	300	35			
M63812P/FP/ GP/KP	300	35			 16P4
M63813P/FP/ GP/KP	300	35			 16P2N 16P2S 16P2Z
M63814P/FP/ GP/KP	300	35			

NC : No connection

Type name	Io max. (mA)	Vo max. (V)	Circuit diagram	Pin connection	Package outlines
M63815P/FP/ KP	300	35			
M63816P/FP/ KP	300	35			
M63817P/FP/ KP	300	35			
M63820FP/KP ★★	500	50			
M63823P/FP/ GP	500	50			
M63824GP/KP ★★	500	50			
M63826P/FP/ GP	500	50			
M63830P/FP ★★	1500	50			

Thermal derating factor characteristics



Type name	I _o max. (mA)	V _o max. (V)	Circuit diagram	Pin connection	Package outlines
M63832GP/KP ^{★★}	500	50			 16P2S 16P2Z
M63834FP/KP ^{★★}	500	50			 20P2N 20P2E
M63836FP/KP ^{★★}	500	50			 20P2N 20P2E

NC : No connection ★★ : Under development

Thermal derating factor characteristics

