

# MICROCHIP Power Management



Products may be RoHS compliant.  
Check mouser.com for RoHS status.



For quantities 500 and up, call for quote.

## MICROCHIP LINEAR REGULATORS

MOUSER STOCK NO.	Microchip Part No.	Package	Description	Price Each			
				1	10	25	100
579-TC1014-1.8VCT713	TC1014-1.8VCT713	SOT-23A-5	50mA LDO with Shutdown & V REF Bypass				
579-TC1014-2.5VCT713	TC1014-2.5VCT713	SOT-23A-5	50mA LDO with Shutdown & V REF Bypass				
579-TC1014-3.0VCT713	TC1014-3.0VCT713	SOT-23A-5	50mA LDO with Shutdown & V REF Bypass				
579-TC1014-3.3VCT713	TC1014-3.3VCT713	SOT-23A-5	50mA LDO with Shutdown & V REF Bypass				
579-TC1014-5.0VCT713	TC1014-5.0VCT713	SOT-23A-5	50mA LDO with Shutdown & V REF Bypass				
579-TC1015-1.8VCT713	TC1015-1.8VCT713	SOT-23A-5	100mA LDO with Shutdown & V REF Bypass				
579-TC10153.0VCT	TC1015-3.0VCT713	SOT-23A-5	100mA LDO with Shutdown & V REF Bypass				
579-TC1015-3.3VCT713	TC1015-3.3VCT713	SOT-23A-5	100mA LDO with Shutdown & V REF Bypass				
579-TC1017-1.8VCTTR	TC1017-1.8VCTTR	SOT-23-5	150mA CMOS LDO with Shutdown				
579-TC1185-3.0VCT713	TC1185-3.0VCT713	SOT-23A-5	150mA LDO with Shutdown & V REF Bypass				
579-TC1185-5.0VCT713	TC1185-5.0VCT713	SOT-23A-5	150mA LDO with Shutdown & V REF Bypass				
579-MCP1700-1802E/TO	MCP1700-1802E/TO	TO-92-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700T1802E/TT	MCP1700T-1802E/TT	SOT-23-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700-3002E/TO	MCP1700-3002E/TO	TO-92-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700T3002E/TT	MCP1700T-3002E/TT	SOT-23-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700-3302E/TO	MCP1700-3302E/TO	TO-92-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700T3302E/TT	MCP1700T-3302E/TT	SOT-23-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700-5002E/TO	MCP1700-5002E/TO	TO-92-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1700T5002E/TT	MCP1700T-5002E/TT	SOT-23-3	250mA CMOS LDO, Isupply 1uA and 2% Vout Accuracy				
579-MCP1702T1802E/CB	MCP1702T-1802E/CB	SOT-23-3	Low Iq 250mA LDO, Vin 10V max, Vout=1.8V				
579-MCP1702-3002E/TO	MCP1702-3002E/TO	TO-92-3	Low Iq 250mA LDO, Vin 10V max, Vout=3.0V				
579-MCP1702T3002E/CB	MCP1702T-3002E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 10V max, Vout=3.0V				
579-MCP1702-3302E/TO	MCP1702-3302E/TO	TO-92-3	Low Iq 250mA LDO, Vin 10V max, Vout=3.3V				
579-MCP1702T3302E/CB	MCP1702T-3302E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 10V max, Vout=3.3V				
579-MCP1702-5002E/TO	MCP1702-5002E/TO	TO-92-3	Low Iq 250mA LDO, Vin 10V max, Vout=5.0V				
579-MCP1702T5002E/CB	MCP1702T-5002E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 10V max, Vout=5.0V				
579-MCP1703T-1802E/CB	MCP1703T-1802E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 16V max, Vout=1.8V				
579-MCP1703T-3002E/CB	MCP1703T-3002E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 16V max, Vout=3.0V				
579-MCP1703T-3302E/CB	MCP1703T-3302E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 16V max, Vout=3.3V				
579-MCP1703T-5002E/CB	MCP1703T-5002E/CB	SOT-23A-3	Low Iq 250mA LDO, Vin 16V max, Vout=5.0V				
579-MCP1725-3302E/SN	MCP1725-3302E/SN	SOIC-8	500mA CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1726-3302E/SN	MCP1726-3302E/SN	SOIC-8	1A CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1727-3302E/SN	MCP1727-3302E/SN	SOIC-8	1.5A CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1801T-1802IOT	MCP1801T-1802IOT	SOT-23-5	High PSRR 150mA LDO, Vin 10V max, Vout=1.8V				
579-MCP1801T-3002IOT	MCP1801T-3002IOT	SOT-23-5	High PSRR 150mA LDO, Vin 10V max, Vout=3.0V				
579-MCP1801T-3302IOT	MCP1801T-3302IOT	SOT-23-5	High PSRR 150mA LDO, Vin 10V max, Vout=3.3V				
579-MCP1801T-5002IOT	MCP1801T-5002IOT	SOT-23-5	High PSRR 150mA LDO, Vin 10V max, Vout=5.0V				
579-MCP1802T-3002IOT	MCP1802T-3002IOT	SOT-23-5	High PSRR 300mA LDO, Vin 10V max, Vout=3.0V				
579-MCP1802T-3302IOT	MCP1802T-3302IOT	SOT-23-5	High PSRR 300mA LDO, Vin 10V max, Vout=3.3V				
579-MCP1802T-5002IOT	MCP1802T-5002IOT	SOT-23-5	High PSRR 300mA LDO, Vin 10V max, Vout=5.0V				
579-MCP1804T-1802IDB	MCP1804T-1802IDB	SOT-223	150mA LDO Vin 28V Vout=1.8V				
579-MCP1804T-1802IMB	MCP1804T-1802IMB	SOT-89-3	150mA LDO Vin 28V Vout=1.8V				
579-MCP1804T-1802IMT	MCP1804T-1802IMT	SOT-89-5	150mA LDO Vin 28V Vout=1.8V				
579-MCP1804T-1802IOT	MCP1804T-1802IOT	SOT-23-5	150mA LDO Vin 28V Vout=1.8V				
579-MCP1804T-2502IDB	MCP1804T-2502IDB	SOT-223	150mA LDO Vin 28V Vout=2.5V				
579-MCP1804T-2502IMB	MCP1804T-2502IMB	SOT-89-3	150mA LDO Vin 28V Vout=2.5V				
579-MCP1804T-2502IMT	MCP1804T-2502IMT	SOT-89-5	150mA LDO Vin 28V Vout=2.5V				
579-MCP1804T-2502IOT	MCP1804T-2502IOT	SOT-23-5	150mA LDO Vin 28V Vout=2.5V				
579-MCP1804T-3002IDB	MCP1804T-3002IDB	SOT-223	150mA LDO Vin 28V Vout=3.0V				
579-MCP1804T-3002IMB	MCP1804T-3002IMB	SOT-89-3	150mA LDO Vin 28V Vout=3.0V				
579-MCP1804T-3002IMT	MCP1804T-3002IMT	SOT-89-5	150mA LDO Vin 28V Vout=3.0V				
579-MCP1804T-3002IOT	MCP1804T-3002IOT	SOT-23-5	150mA LDO Vin 28V Vout=3.0V				
579-MCP1804T-3302IDB	MCP1804T-3302IDB	SOT-223	150mA LDO Vin 28V Vout=3.3V				
579-MCP1804T-3302IMB	MCP1804T-3302IMB	SOT-89-3	150mA LDO Vin 28V Vout=3.3V				
579-MCP1804T-3302IMT	MCP1804T-3302IMT	SOT-89-5	150mA LDO Vin 28V Vout=3.3V				
579-MCP1804T-3302IOT	MCP1804T-3302IOT	SOT-23-5	150mA LDO Vin 28V Vout=3.3V				
579-MCP1804T-5002IDB	MCP1804T-5002IDB	SOT-223	150mA LDO Vin 28V Vout=5.0V				
579-MCP1804T-5002IMB	MCP1804T-5002IMB	SOT-89-3	150mA LDO Vin 28V Vout=5.0V				
579-MCP1804T-5002IMT	MCP1804T-5002IMT	SOT-89-5	150mA LDO Vin 28V Vout=5.0V				
579-MCP1804T-5002IOT	MCP1804T-5002IOT	SOT-23-5	150mA LDO Vin 28V Vout=5.0V				
579-MCP1804T-A002IDB	MCP1804T-A002IDB	SOT-223	150mA LDO Vin 28V Vout=10.0V				
579-MCP1804T-A002IMB	MCP1804T-A002IMB	SOT-89-3	150mA LDO Vin 28V Vout=10.0V				
579-MCP1804T-A002IMT	MCP1804T-A002IMT	SOT-89-5	150mA LDO Vin 28V Vout=10.0V				
579-MCP1804T-A002IOT	MCP1804T-A002IOT	SOT-23-5	150mA LDO Vin 28V Vout=10.0V				
579-MCP1804T-C002IDB	MCP1804T-C002IDB	SOT-223	150mA LDO Vin 28V Vout=12.0V				
579-MCP1804T-C002IMB	MCP1804T-C002IMB	SOT-89-3	150mA LDO Vin 28V Vout=12.0V				
579-MCP1804T-C002IMT	MCP1804T-C002IMT	SOT-89-5	150mA LDO Vin 28V Vout=12.0V				
579-MCP1804T-C002IOT	MCP1804T-C002IOT	SOT-23-5	150mA LDO Vin 28V Vout=12.0V				
579-MCP1825T-ADJE/DC	MCP1825T-ADJE/DC	SOT-223-5	500mA CMOS LDO, Adjustable Vout, Extended Temp Range				
579-MCP1825S-3002EAB	MCP1825S-3002E/AB	TO-220-3	500mA CMOS LDO, Vout=3.0V, Extended Temp Range				
579-MCP1825S-3002EDB	MCP1825S-3002E/DB	SOT-223-3	500mA CMOS LDO, Vout=3.0V, Extended Temp Range				
579-MCP1825S-3302EAB	MCP1825S-3302E/AB	TO-220-3	500mA CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1825S-3302EDB	MCP1825S-3302E/DB	SOT-223-3	500mA CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1825S-5002EAB	MCP1825S-5002E/AB	TO-220-3	500mA CMOS LDO, Vout=5.0V, Extended Temp Range				
579-MCP1825S-5002EDB	MCP1825S-5002E/DB	SOT-223-3	500mA CMOS LDO, Vout=5.0V, Extended Temp Range				
579-MCP1826-5002E/AT	MCP1826-5002E/AT	TO-220-5	1A CMOS LDO, Vout=5.0V, Extended Temp Range				
579-MCP1826S-1802EDB	MCP1826S-1802E/DB	SOT-223-3	1A CMOS LDO, Vout=1.8V, Extended Temp Range				
579-MCP1826S-3302EAB	MCP1826S-3302E/AB	TO-220-3	1A CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1826S-3302EDB	MCP1826S-3302E/DB	SOT-223-3	1A CMOS LDO, Vout=3.3V, Extended Temp Range				
579-MCP1826S-5002EAB	MCP1826S-5002E/AB	TO-220-3	1A CMOS LDO, Vout=5.0V, Extended Temp Range				
579-MCP1826S-5002EDB	MCP1826S-5002E/DB	SOT-223-3	1A CMOS LDO, Vout=5.0V, Extended Temp Range				