

MCP1827-5002E/AT





Part Number: MCP1827-5002E/AT

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 1.5A TO220-5

Data sheet:  MCP1827(S, ST, T)

RoHs Status: Lead free / RoHS Compliant

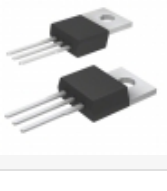
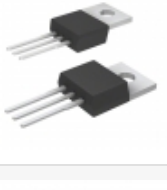
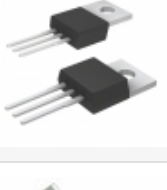
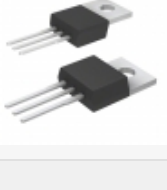
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PRODUCT PARAMETER			
Part Number	MCP1827-5002E/AT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1.5A TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74342 pcs	Data sheet	MCP1827(S, ST, T)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TO-220-5
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	TO-220-5
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A TO-220-5
Current - Quiescent (Iq)	220µA	Current - Output	1.5A
Control Features	Enable, Power Good	Base Part Number	MCP1827
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	Part#: MCP1827-3002E/AT Description: IC REG LINEAR 3V 1.5A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1827S-1202E/AB Description: IC REG LINEAR 1.2V 1.5A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
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