

MCP1825-5002E/AT





Part Number: MCP1825-5002E/AT

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 500MA TO220-5

Data sheet:  MCP1825/S Datasheet

RoHs Status: Lead free / RoHS Compliant

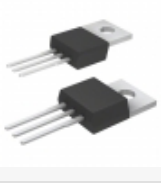
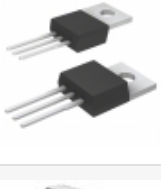
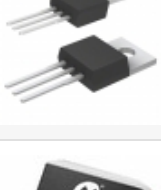
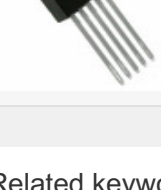
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PRODUCT PARAMETER		
Part Number	MCP1825-5002E/AT	Manufacturer Micrel / Microchip Technology
Description	IC REG LINEAR 5V 500MA TO220-5	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	98782 pcs	Data sheet MCP1825/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)0.35V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)-
Voltage - Input (Max)	6V	Supplier Device PackageTO-220-5
Series	-	Protection FeaturesOver Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / CaseTO-220-5
PSRR	60dB (100Hz)	Output TypeFixed
Output Configuration	Positive	Operating Temperature-40°C ~ 125°C
Number of Regulators	1	Mounting TypeThrough Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-220-5	Current - Quiescent (Iq)220µA
Current - Output	500mA	Control FeaturesEnable, Power Good
Base Part Number	MCP1825	
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	Part#: MCP1825S-1802E/AB Description: IC REG LINEAR 1.8V 500MA TO220-3	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MCP1825-5002E/ET Description: IC REG LINEAR 5V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MCP1825-3302E/ET Description: IC REG LINEAR 3.3V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology RFQ
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