

MCP1826-5002E/ET





Part Number: MCP1826-5002E/ET

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 1A 5DDPAK

Data sheet:  MCP1826/26S

RoHs Status: Lead free / RoHS Compliant

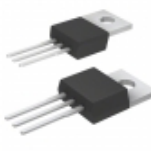
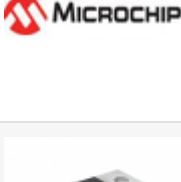
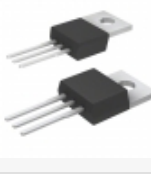
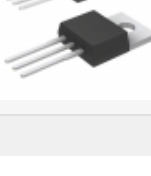
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PRODUCT PARAMETER			
Part Number	MCP1826-5002E/ET	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A 5DDPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106044 pcs	Data sheet	MCP1826/26S
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	5-DDPAK
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A 5-DDPAK
Current - Quiescent (Iq)	220µA	Current - Output	1A
Control Features	Enable, Power Good	Base Part Number	MCP1826
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	Part#: MCP1826S-1802E/DB Description: IC REG LINEAR 1.8V 1A SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-1202E/AB Description: IC REG LINEAR 1.2V 1A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-2502E/ET Description: IC REG LINEAR 2.5V 1A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-0802E/EB Description: IC REG LINEAR 0.8V 1A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1826-3302E/ET Description: IC REG LINEAR 3.3V 1A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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