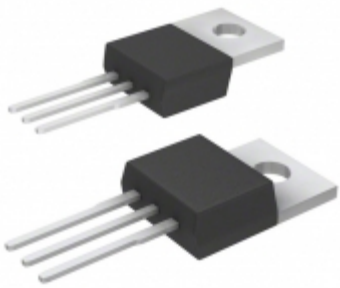


MCP1827S-1202E/AB





Part Number:

MCP1827S-1202E/AB

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 1.2V 1.5A TO220-3

Data sheet:

 [MCP1827\(S, ST, T\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

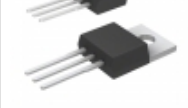
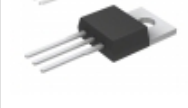
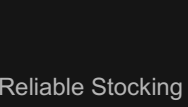
Shipment Way:

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See Product Specifications for product details.
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PRODUCT PARAMETER		
Part Number	MCP1827S-1202E/AB	Manufacturer Micrel / Microchip Technology
Description	IC REG LINEAR 1.2V 1.5A TO220-3	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	66087 pcs	Data sheet MCP1827(S, ST, T)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max) 0.6V @ 1.5A
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max) -
Voltage - Input (Max)	6V	Supplier Device Package TO-220-3
Series	-	Protection Features Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case TO-220-3
PSRR	60dB (100Hz)	Output Type Fixed
Output Configuration	Positive	Other Names MCP1827S1202EAB
Operating Temperature	-40°C ~ 125°C	Number of Regulators 1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL) 1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 1.5A TO-220-3	Current - Quiescent (Iq) 220µA
Current - Output	1.5A	Control Features -
Base Part Number	MCP1827S	
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 Part#: MCP1827-3302E/ET Description: IC REG LINEAR 3.3V 1.5A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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