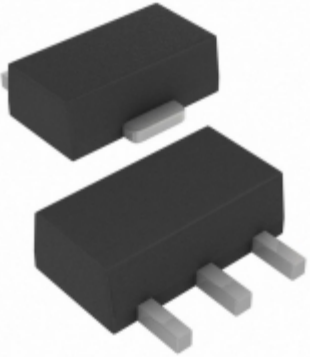


MCP1754ST-5002E/MB





Part Number: MCP1754ST-5002E/MB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 150MA SOT89-3

Data sheet:  Portable Power Conversion Design Guide

 MCP1754/S Datasheet

RoHs Status: Lead free / RoHS Compliant

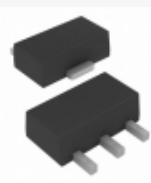
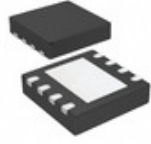
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP1754ST-5002E/MB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 150MA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111619 pcs	Data sheet	Portable Power Conversion Design Guide MCP1754/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-89-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-243AA
PSRR	72dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1754ST-5002E/MBCT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	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 5V 150mA SOT-89-3	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	90µA	Current - Output	150mA
Control Features	-	Base Part Number	MCP1754
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	Part#: MCP1754ST-3302E/CB Description: IC REG LIN 3.3V 150MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754ST-1802E/MB Description: IC REG LINEAR 1.8V 150MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
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