

MCP1703A-3002E/DB



Part Number: MCP1703A-3002E/DB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 250MA SOT223-3

Data sheet:  MCP1703A Datasheet
 Portable Power Conversion Design Guide

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCP1703A-3002E/DB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 250MA SOT223-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113290 pcs	Data sheet	MCP1703A Datasheet Portable Power Conversion Design Guide
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.975V @ 250mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-223-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	35dB (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	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 250mA SOT-223-3
Current - Quiescent (Iq)	5µA	Current - Output	250mA
Control Features	-	Base Part Number	MCP1703A
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