

MCP1703T-5002E/MC





Part Number: MCP1703T-5002E/MC

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 250MA 8DFN

Data sheet:  Development Tools Catalog
 MCP1703

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	MCP1703T-5002E/MC	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 250MA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114394 pcs	Data sheet	Development Tools Catalog MCP1703
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.65V @ 250mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	8-DFN (2x3)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	8-VDFN Exposed Pad
PSRR	44dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1703T-5002E/MCCT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA 8-DFN (2x3)	Current - Quiescent (Iq)	5µA
Current - Output	250mA	Control Features	-
Base Part Number	MCP1703		
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