

MCP1804T-2502I/DB



Part Number: MCP1804T-2502I/DB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN 2.5V 100mA SOT223-3

Data sheet:  MCP1804 Datasheet

 Portable Power Conversion Design Guide

RoHs Status: Lead free / RoHS Compliant

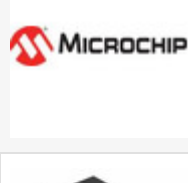
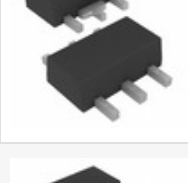
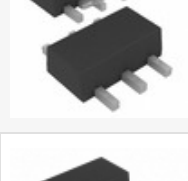
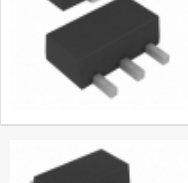
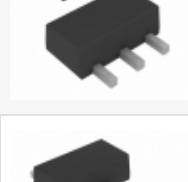
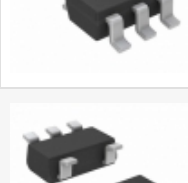
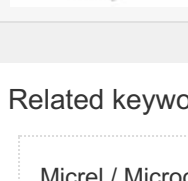
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PRODUCT PARAMETER			
Part Number	MCP1804T-2502I/DB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 100mA SOT223-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101908 pcs	Data sheet	MCP1804 Datasheet Portable Power Conversion Design Guide
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.9V @ 100mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	28V	Supplier Device Package	SOT-223-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	50dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1804T-2502I/DBCT MCP1804T2502I/DB
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 100mA SOT-223-3
Current - Supply (Max)	125µA	Current - Quiescent (Iq)	105µA
Current - Output	100mA	Control Features	-
Base Part Number	MCP1804		
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	Part#: MCP1802T-2502I/OT Description: IC REG LINEAR 2.5V 300mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-1802I/OT Description: IC REG LINEAR 1.8V 300mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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