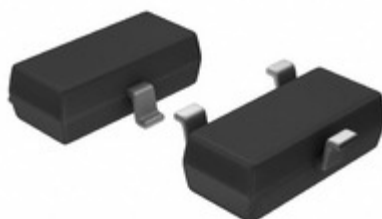


MCP1702T-2502E/CB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCP1702T-2502E/CB](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 2.5V 250mA SOT23A-3

Data sheet:  [MCP1702](#)

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	MCP1702T-2502E/CB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 250mA SOT23A-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	140584 pcs	Data sheet	MCP1702
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.1V @ 250mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.2V	Supplier Device Package	SOT-23A-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Original-Reel®	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	44dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1702T-2502E/CBDKR
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 2.5V 250mA SOT-23A-3	Current - Quiescent (Iq)	5µA
Current - Output	250mA	Control Features	-
Base Part Number	MCP1702		
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	Part#: MCP1702T-1502E/MB Description: IC REG LINEAR 1.5V 200MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1702T-3602E/MB Description: IC REG LINEAR 3.6V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-1502E/CB Description: IC REG LIN 1.5V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1702T-1802E/CB Description: IC REG LIN 1.8V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-2102E/CB Description: IC REG LIN 2.1V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-2202E/CB Description: IC REG LIN 2.2V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-2802E/MB Description: IC REG LINEAR 2.8V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702-5002E/TO Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-3002E/CB Description: IC REG LINEAR 3V 250MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ

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