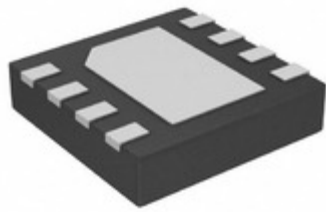


MCP1726T-2502E/MF



Images are for reference only.
See Product Specifications for product details.
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Part Number: MCP1726T-2502E/MF

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 2.5V 1A 8DFN

Data sheet:  Portable Power Conversion Design Guide
 MCP1726 Datasheet

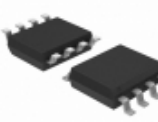
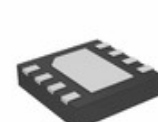
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1726T-2502E/MF	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 1A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	110557 pcs	Data sheet	Portable Power Conversion Design Guide MCP1726 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	8-DFN-EP (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	54dB (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	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-DFN-EP (3x3)
Current - Quiescent (Iq)	220µA	Current - Output	1A
Control Features	Enable, Power Good	Base Part Number	MCP1726
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	Part#: MCP1726T-5002E/MF Description: IC REG LINEAR 5V 1A 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1726T-3302E/SN Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1726T-ADJE/SN Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1726T-3302E/MF Description: IC REG LINEAR 3.3V 1A 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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