

MCP1726-5002E/SN





Part Number: MCP1726-5002E/SN

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 1A 8SOIC

Data sheet:  [Portable Power Conversion Design Guide](#)
 [MCP1726 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

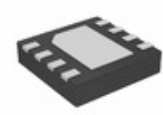
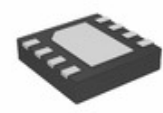
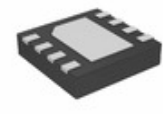
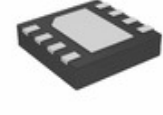
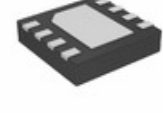
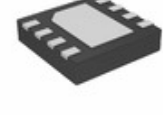
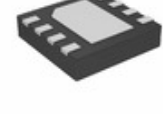
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PRODUCT PARAMETER			
Part Number	MCP1726-5002E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103357 pcs	Data sheet	Portable Power Conversion Design Guide MCP1726 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	54dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP17265002ESN
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 1A 8-SOIC	Current - Quiescent (Iq)	220µA
Current - Output	1A	Control Features	Enable, Power Good
Base Part Number	MCP1726		
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	Part#: MCP1726T-1202E/SNVAO Description: IC REG LINEAR 1.2V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1726T-0802E/SN Description: IC REG LINEAR 0.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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