

MCP1826S-5002E/DBVAO



Part Number: [MCP1826S-5002E/DBVAO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 1A SOT223-3

Data sheet:  [MCP1826/26S](#)

RoHs Status: Lead free / RoHS Compliant

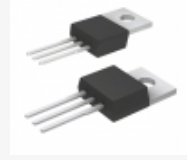
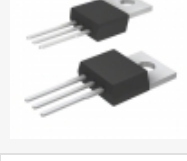
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1826S-5002E/DBVAO	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A SOT223-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4199 pcs	Data sheet	MCP1826/26S
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223-3
Series	Automotive, AEC-Q100	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	60dB (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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 1A SOT-223-3	Current - Quiescent (Iq)	220µA
Current - Output	1A	Control Features	Enable
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	Part#: MCP1826S-2502E/DB Description: IC REG LINEAR 2.5V 1A SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-3302E/DB Description: IC REG LINEAR 3.3V 1A SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-5002E/DB Description: IC REG LINEAR 5V 1A SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826ST-0802E/EB Description: IC REG LINEAR 0.8V 1A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826ST-3002E/DB Description: IC REG LINEAR 3V 1A SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826ST-1202E/EB Description: IC REG LINEAR 1.2V 1A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-5002E/EB Description: IC REG LINEAR 5V 1A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-5002E/AB Description: IC REG LINEAR 5V 1A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-3302E/AB Description: IC REG LINEAR 3.3V 1A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826S-3002E/EB Description: IC REG LINEAR 3V 1A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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