







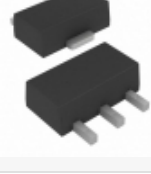




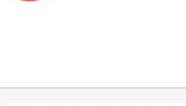

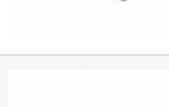

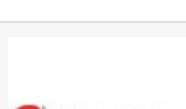







MCP1702-5002E/TO

	 <p>Part Number: MCP1702-5002E/TO</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC REG LINEAR 5V 250MA TO92-3</p> <p>Data sheet:  MCP1702</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MCP1702-5002E/TO with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER	
Part Number	MCP1702-5002E/TO
Description	IC REG LINEAR 5V 250MA TO92-3
Quantity Available	178926 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	13.2V
Series	-
Packaging	Bulk
PSRR	44dB (100Hz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Manufacturer Standard Lead Time	10 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA TO-92-3
Current - Output	250mA
Base Part Number	MCP1702
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MCP1702
Voltage Dropout (Max)	0.65V @ 250mA
Voltage - Output (Max)	-
Supplier Device Package	TO-92-3
Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Output Type	Fixed
Other Names	MCP17025002ETO
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Quiescent (Iq)	5µA
Control Features	-

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MCP1702T-1802E/MB Description: IC REG LINEAR 1.8V 200MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702-4002E/TO Description: IC REG LINEAR 4V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-1502E/MB Description: IC REG LINEAR 1.5V 200MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-1202E/MB Description: IC REG LINEAR 1.2V 200MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-2202E/CB Description: IC REG LIN 2.2V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1702T-2302E/CB Description: IC REG LIN 2.3V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702-1802E/TO Description: IC REG LINEAR 1.8V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702T-1802E/CB Description: IC REG LIN 1.8V 200MA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702-3602E/TO Description: IC REG LINEAR 3.6V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1702-3302E/TO Description: IC REG LINEAR 3.3V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ

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