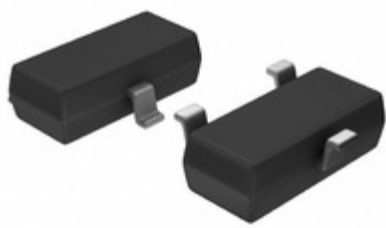


MCP1700T-5002E/TT



Images are for reference only.
See Product Specifications for product details.
Buy MCP1700T-5002E/TT with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCP1700T-5002E/TT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 250MA SOT23-3

Data sheet:  [Development Tools Catalog](#)
 [Portable Power Conversion Design Guide](#)
 [MCP1700 Datasheet](#)

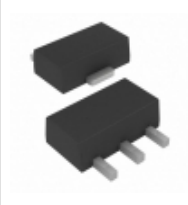
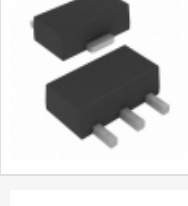
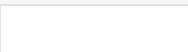
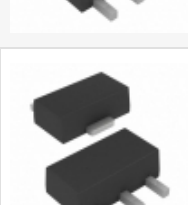
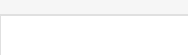
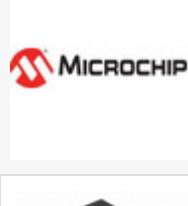
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1700T-5002E/TT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 250MA SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	178434 pcs	Data sheet	Development Tools Catalog Portable Power Conversion Design Guide MCP1700 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 250mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	44dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1700T5002ETTCT MCP1700T5002ETTCT MCP1700T5002ETTCT-ND
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 250mA SOT-23-3	Current - Quiescent (Iq)	4µA
Current - Output	250mA	Control Features	-
Base Part Number	MCP1700		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 178434 pieces of Micrel / Microchip Technology MCP1700T-5002E/TT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 Part#: MCP1701A-5002I/TO Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-5002E/MAY Description: IC REG LINEAR 5V 250MA 6DFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701-3302I/TO Description: IC REG LINEAR 3.3V 150MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-3502E/TT Description: IC REG LINEAR 3.5V 250MA SOT23-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-5002E/MBVAO Description: IC REG LINEAR 5V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-3602E/TT Description: IC REG LINEAR 3.6V 250MA SOT23-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-4002E/MB Description: IC REG LINEAR 4V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701A-3002I/TO Description: IC REG LINEAR 3V 150MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-4602E/MB Description: IC REG LINEAR 4.6V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701-2502I/TO Description: IC REG LINEAR 2.5V 125MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701A-2502I/TO Description: IC REG LINEAR 2.5V 125MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-5002E/MB Description: IC REG LINEAR 5V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-3602E/MB Description: IC REG LINEAR 3.6V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701A-1802I/TO Description: IC REG LINEAR 1.8V 110MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701-5002I/TO Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-4002E/TT Description: IC REG LINEAR 4V 250MA SOT23-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701-1802I/TO Description: IC REG LINEAR 1.8V 110MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701A-3302I/TO Description: IC REG LINEAR 3.3V 150MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1700T-4502E/MB Description: IC REG LINEAR 4.5V 250MA SOT89-3	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1701-3002I/TO Description: IC REG LINEAR 3V 150MA TO92-3	Manufacturers: Micrel / Microchip Technology		RFQ

Related keywords for MCP1700T-5002E/TT

Micrel / Microchip Technology MCP1700T-5002E/TT	MCP1700T-5002E/TT distributor	MCP1700T-5002E/TT supplier	MCP1700T-5002E/TT price
MCP1700T-5002E/TT download datasheet	MCP1700T-5002E/TT datasheet	MCP1700T-5002E/TT stock	buy MCP1700T-5002E/TT
Micrel / Microchip Technology MCP1700T-5002E/TT	Microchip Technology MCP1700T-5002E/TT	Roving Networks / Microchip Technology	MCP1700T-5002E/TT

