

MICROCHIP

Micrel / Microchip Technology



MCP1703T-5002E/CBVAO

Part Number:	MCP1703T-5002E/CBVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT23A-3
Datasheets:	 MCP1703T-5002E/CBVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

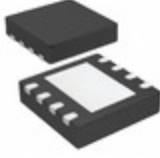
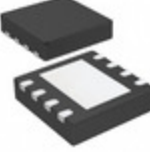
Specifications of MCP1703T-5002E/CBVAO

PART NUMBER	MCP1703T-5002E/CBVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT23A-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4792 pcs
DATA SHEET	 MCP1703T-5002E/CBVAO.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23A-3
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	35dB (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 250mA SOT-23A-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-

Related Tags

Micrel / Microchip Technology MCP1703T-5002E/CBVAO	MCP1703T-5002E/CBVAO Distributor	MCP1703T-5002E/CBVAO Supplier
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Related Products

MICROCHIP MCP1703T-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223-3 In stock: 131405 pcs RFQ	 MCP1703T-4502E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.5V 250MA SOT23A-3 In stock: 250057 pcs RFQ
 MCP1703T-5002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT89-3 In stock: 156825 pcs RFQ	 MCP1703T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA 8DFN In stock: 144303 pcs RFQ
 MCP1703T-5002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 199145 pcs RFQ	MICROCHIP MCP1703T-4002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT223-3 In stock: 170016 pcs RFQ
 MCP1703T-4002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT89-3 In stock: 234376 pcs RFQ	 MCP1703T-4002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT23A-3 In stock: 232503 pcs RFQ
MICROCHIP MCP1710T-12I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 8VDFN In stock: 4328 pcs RFQ	MICROCHIP MCP1710T-18I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 8VDFN In stock: 4500 pcs RFQ
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