



Micrel / Microchip Technology


MCP1702T-4002E/CB

Part Number:	MCP1702T-4002E/CB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 4V 250MA SOT23A-3
Datasheets:	 MCP1702T-4002E/CB.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	269231 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.







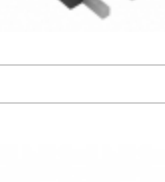
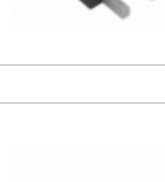


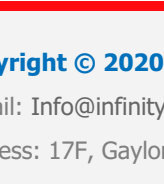
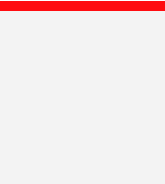
Specifications of MCP1702T-4002E/CB

PART NUMBER	MCP1702T-4002E/CB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4V 250MA SOT23A-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	269231 pcs
DATA SHEET	 MCP1702T-4002E/CB.pdf
VOLTAGE DROPOUT (MAX)	0.725V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-23A-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	44dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1702T-4002E/CBTR MCP1702T4002ECB
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 Positive Fixed 1 Output 4V 250mA SOT-23A-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1702

Related Tags

Micrel / Microchip Technology MCP1702T-4002E/CB	MCP1702T-4002E/CB Distributor	MCP1702T-4002E/CB Supplier
MCP1702T-4002E/CB Price	MCP1702T-4002E/CB Pictures	MCP1702T-4002E/CB Image
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Micrel / Microchip Technology MCP1702T-4002E/CB	Microchip Technology MCP1702T-4002E/CB	Roving Networks / Microchip Technology MCP1702T-4002E/CB

Related Products

 <p>MCP1702T-3302E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 250MA SOT89-3 In stock: 255494 pcs</p> <p>RFQ</p>	 <p>MCP1702T-3002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 250MA SOT23A-3 In stock: 227659 pcs</p> <p>RFQ</p>
 <p>MCP1702T-5002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 278371 pcs</p> <p>RFQ</p>	 <p>MCP1702T-5002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT89-3 In stock: 288393 pcs</p> <p>RFQ</p>
 <p>MCP1702T-4102E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.1V 250MA SOT23A-3 In stock: 4145 pcs</p> <p>RFQ</p>	 <p>MCP1702T-5002E/MBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT89-3 In stock: 3895 pcs</p> <p>RFQ</p>
 <p>MCP1702T-3602E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 284094 pcs</p> <p>RFQ</p>	 <p>MCP1702T-4002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT89-3 In stock: 236961 pcs</p> <p>RFQ</p>
 <p>MCP1702T-3302E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 250MA SOT23A-3 In stock: 269345 pcs</p> <p>RFQ</p>	 <p>MCP1702T-3602E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.6V 250MA SOT23A-3 In stock: 231505 pcs</p> <p>RFQ</p>
 <p>MCP1702T-4702E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.7V 250MA SOT23A-3 In stock: 279312 pcs</p> <p>RFQ</p>	 <p>MCP1702T-3002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 250MA SOT89-3 In stock: 184418 pcs</p> <p>RFQ</p>