

MICROCHIP

Micrel / Microchip Technology

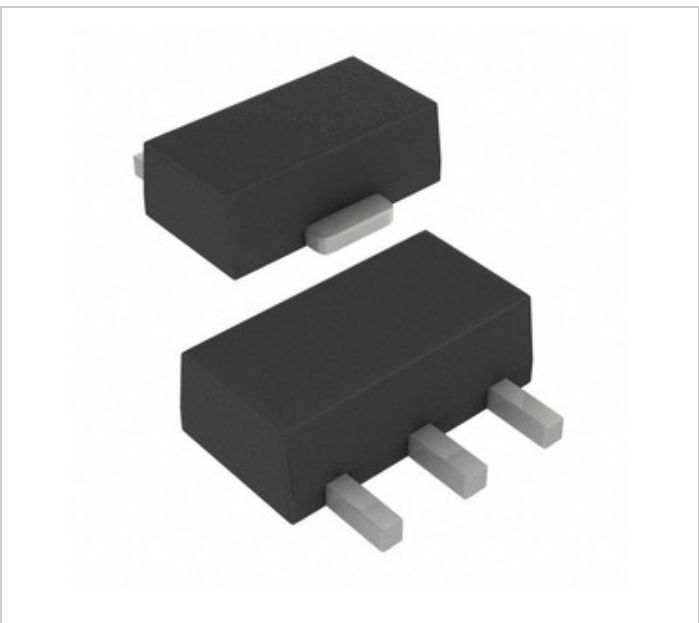


Image may be representation. See specifications for product details.

MCP1702T-3002E/MB

Part Number:	MCP1702T-3002E/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 250MA SOT89-3
Datasheets:	 MCP1702T-3002E/MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

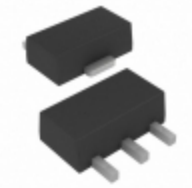
Specifications of MCP1702T-3002E/MB

PART NUMBER	MCP1702T-3002E/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 250MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184418 pcs
DATA SHEET	 MCP1702T-3002E/MB.pdf
VOLTAGE DROPOUT (MAX)	0.975V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-243AA
PSRR	44dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1702T-3002E/MBCT
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 3V 250mA SOT-89-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1702

Related Tags

Micrel / Microchip Technology MCP1702T-3002E/MB	MCP1702T-3002E/MB Distributor	MCP1702T-3002E/MB Supplier
MCP1702T-3002E/MB Price	MCP1702T-3002E/MB Pictures	MCP1702T-3002E/MB Image
MCP1702T-3002E/MB PDF Datasheet	MCP1702T-3002E/MB Download Datasheet	MCP1702T-3002E/MB Datasheet
MCP1702T-3002E/MB Stock	Buy MCP1702T-3002E/MB	Buy Micrel / Microchip Technology MCP1702T-3002E/MB
Micrel / Microchip Technology MCP1702T-3002E/MB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1702T-3002E/MB	Microchip Technology MCP1702T-3002E/MB	Roving Networks / Microchip Technology MCP1702T-3002E/MB

Related Products

 MCP1702T-2802E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 250MA SOT23A-3 In stock: 268188 pcs RFQ	 MCP1702T-4002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT23A-3 In stock: 269231 pcs RFQ
 MCP1702T-3602E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 284094 pcs RFQ	 MCP1702T-2502E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 250MA SOT23A-3 In stock: 200755 pcs RFQ
 MCP1702T-3002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 250MA SOT23A-3 In stock: 227659 pcs RFQ	 MCP1702T-3602E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.6V 250MA SOT23A-3 In stock: 231505 pcs RFQ
 MCP1702T-3302E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 250MA SOT89-3 In stock: 255494 pcs RFQ	 MCP1702T-4002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT89-3 In stock: 236961 pcs RFQ
 MCP1702T-3302E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 250MA SOT23A-3 In stock: 269345 pcs RFQ	 MCP1702T-2502E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 250MA SOT89-3 In stock: 236311 pcs RFQ
 MCP1702T-2802E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 250MA SOT89-3 In stock: 268476 pcs RFQ	 MCP1702T-2302E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.3V 200MA SOT23A-3 In stock: 288239 pcs RFQ