

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1703T-5002E/MB

Part Number:	MCP1703T-5002E/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT89-3
Datasheets:	 1.MCP1703T-5002E/MB.pdf
	 2.MCP1703T-5002E/MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

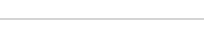
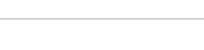
Specifications of MCP1703T-5002E/MB

PART NUMBER	MCP1703T-5002E/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156825 pcs
DATA SHEET	 1.MCP1703T-5002E/MB.pdf
	 2.MCP1703T-5002E/MB.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-243AA
PSRR	44dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1703T-5002E/MBDKR
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 5V 250mA SOT-89-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1703

Related Tags

Micrel / Microchip Technology MCP1703T-5002E/MB	MCP1703T-5002E/MB Distributor	MCP1703T-5002E/MB Supplier
MCP1703T-5002E/MB Price	MCP1703T-5002E/MB Pictures	MCP1703T-5002E/MB Image
MCP1703T-5002E/MB PDF Datasheet	MCP1703T-5002E/MB Download Datasheet	MCP1703T-5002E/MB Datasheet
MCP1703T-5002E/MB Stock	Buy MCP1703T-5002E/MB	Buy Micrel / Microchip Technology MCP1703T-5002E/MB
Micrel / Microchip Technology MCP1703T-5002E/MB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1703T-5002E/MB	Microchip Technology MCP1703T-5002E/MB	Roving Networks / Microchip Technology MCP1703T-5002E/MB

Related Products

MICROCHIP MCP1710T-25I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 200MA 8VDFN In stock: 3921 pcs RFQ	MICROCHIP MCP1710T-30I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 200MA 8VDFN In stock: 4094 pcs RFQ
MICROCHIP MCP1703T-4502E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.5V 250MA SOT23A-3 In stock: 250057 pcs RFQ	MICROCHIP MCP1703T-5002E/CBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 4792 pcs RFQ
MICROCHIP MCP1710T-12I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 8VDFN In stock: 4328 pcs RFQ	MICROCHIP MCP1703T-4002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT89-3 In stock: 234376 pcs RFQ
MICROCHIP MCP1703T-4002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA 8DFN In stock: 216226 pcs RFQ	MICROCHIP MCP1703T-5002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 199145 pcs RFQ
MICROCHIP MCP1710T-18I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 8VDFN In stock: 4500 pcs RFQ	MICROCHIP MCP1703T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA 8DFN In stock: 144303 pcs RFQ
MICROCHIP MCP1703T-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223-3 In stock: 131405 pcs RFQ	MICROCHIP MCP1710T-15I/LZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA 8VDFN In stock: 4034 pcs RFQ