

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1703T-3002E/CB

Part Number:	MCP1703T-3002E/CB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 250MA SOT23A-3
Datasheets:	 1.MCP1703T-3002E/CB.pdf
	 2.MCP1703T-3002E/CB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1703T-3002E/CB

PART NUMBER	MCP1703T-3002E/CB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 250MA SOT23A-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195614 pcs
DATA SHEET	 1.MCP1703T-3002E/CB.pdf
	 2.MCP1703T-3002E/CB.pdf
VOLTAGE DROPOUT (MAX)	0.975V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23A-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	MCP1703T-3002E/CBCT
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-23A-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1703

Related Tags

Micrel / Microchip Technology MCP1703T-3002E/CB	MCP1703T-3002E/CB Distributor	MCP1703T-3002E/CB Supplier
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Related Products

MICROCHIP MCP1703T-3302E/CBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 250MA SOT23A-3 In stock: 3278 pcs RFQ	 MCP1703T-3002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3V 250MA 8DFN In stock: 170816 pcs RFQ
 MCP1703T-3002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 250MA SOT89-3 In stock: 243237 pcs RFQ	 MCP1703T-2802E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 250MA SOT23A-3 In stock: 189312 pcs RFQ
 MCP1703T-2802E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 250MA SOT89-3 In stock: 213554 pcs RFQ	MICROCHIP MCP1703T-2802E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 250MA SOT223-3 In stock: 194392 pcs RFQ
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