



Micrel / Microchip Technology



MCP1703T-4002E/DB

Part Number:	MCP1703T-4002E/DB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4V 250MA SOT223-3
Datasheets:	 1.MCP1703T-4002E/DB.pdf
	 2.MCP1703T-4002E/DB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

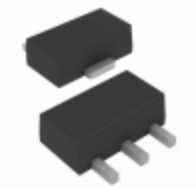
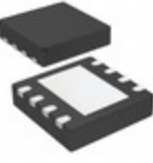
Specifications of MCP1703T-4002E/DB

PART NUMBER	MCP1703T-4002E/DB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4V 250MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170016 pcs
DATA SHEET	 1.MCP1703T-4002E/DB.pdf
	 2.MCP1703T-4002E/DB.pdf
VOLTAGE DROPOUT (MAX)	0.725V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	44dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1703T-4002E/DBCT MCP1703T4002EDB
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-223-3
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1703

Related Tags

Micrel / Microchip Technology MCP1703T-4002E/DB	MCP1703T-4002E/DB Distributor	MCP1703T-4002E/DB Supplier
MCP1703T-4002E/DB Price	MCP1703T-4002E/DB Pictures	MCP1703T-4002E/DB Image
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Micrel / Microchip Technology MCP1703T-4002E/DB	Microchip Technology MCP1703T-4002E/DB	Roving Networks / Microchip Technology MCP1703T-4002E/DB

Related Products

 MCP1703T-3602E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.6V 250MA SOT23A-3 In stock: 218103 pcs RFQ	 MCP1703T-4502E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.5V 250MA SOT23A-3 In stock: 250057 pcs RFQ
 MCP1703T-4002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT23A-3 In stock: 232503 pcs RFQ	 MCP1703T-3302E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 250MA 8DFN In stock: 203373 pcs RFQ
 MCP1703T-3302E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 250MA SOT89-3 In stock: 204499 pcs RFQ	 MCP1703T-5002E/CBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 4792 pcs RFQ
 MCP1703T-3302E/CBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 250MA SOT23A-3 In stock: 3278 pcs RFQ	 MCP1703T-3302E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 250MA SOT223-3 In stock: 172477 pcs RFQ
 MCP1703T-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223-3 In stock: 131405 pcs RFQ	 MCP1703T-5002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 199145 pcs RFQ
 MCP1703T-4002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA SOT89-3 In stock: 234376 pcs RFQ	 MCP1703T-4002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 250MA 8DFN In stock: 216226 pcs RFQ