

MICROCHIP

Micrel / Microchip Technology

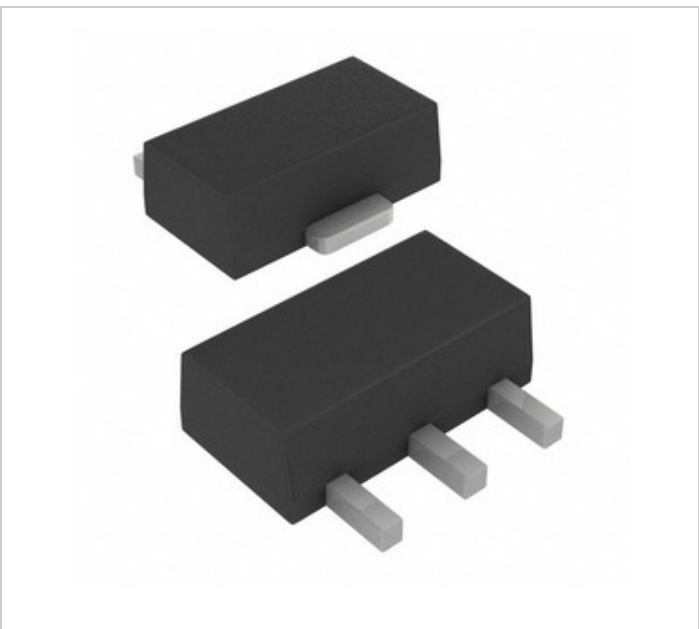


Image may be representation. See specifications for product details.

MCP1701T-5002I/MB

Part Number:	MCP1701T-5002I/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT89-3
	 1.MCP1701T-5002I/MB.pdf
	 2.MCP1701T-5002I/MB.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	5058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1701T-5002I/MB

PART NUMBER	MCP1701T-5002I/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5058 pcs
DATA SHEET	 1.MCP1701T-5002I/MB.pdf  2.MCP1701T-5002I/MB.pdf
VOLTAGE DROPOUT (MAX)	0.63V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1701T-5002I/MB-ND MCP1701T5002IMBTR
OPERATING TEMPERATURE	-40°C ~ 85°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)	3µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1701

Related Tags

Micrel / Microchip Technology MCP1701T-5002I/MB	MCP1701T-5002I/MB Distributor	MCP1701T-5002I/MB Supplier
MCP1701T-5002I/MB Price	MCP1701T-5002I/MB Pictures	MCP1701T-5002I/MB Image
MCP1701T-5002I/MB PDF Datasheet	MCP1701T-5002I/MB Download Datasheet	MCP1701T-5002I/MB Datasheet
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Micrel / Microchip Technology MCP1701T-5002I/MB	Microchip Technology MCP1701T-5002I/MB	Roving Networks / Microchip Technology MCP1701T-5002I/MB

Related Products

 MICROCHIP MCP1702-2502E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 250MA TO92-3 In stock: 187116 pcs RFQ	 MCP1701T-3302I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT89-3 In stock: 5800 pcs RFQ
 MCP1701T-3002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23A-3 In stock: 5602 pcs RFQ	 MICROCHIP MCP1702-3002E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 250MA TO92-3 In stock: 223624 pcs RFQ
 MCP1701T-3002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT89-3 In stock: 3096 pcs RFQ	 MCP1701T-3302I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT23A-3 In stock: 4748 pcs RFQ
 MICROCHIP MCP1702-1502E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA TO92-3 In stock: 214465 pcs RFQ	 MICROCHIP MCP1702-2802E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 250MA TO92-3 In stock: 169537 pcs RFQ
 MICROCHIP MCP1702-1202E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA TO92-3 In stock: 234957 pcs RFQ	 MCP1701T-2502I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 250MA SOT89-3 In stock: 6958 pcs RFQ
 MICROCHIP MCP1702-1802E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA TO92-3 In stock: 235067 pcs RFQ	 MCP1701T-5002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 7006 pcs RFQ