

MICROCHIP

Micrel / Microchip Technology

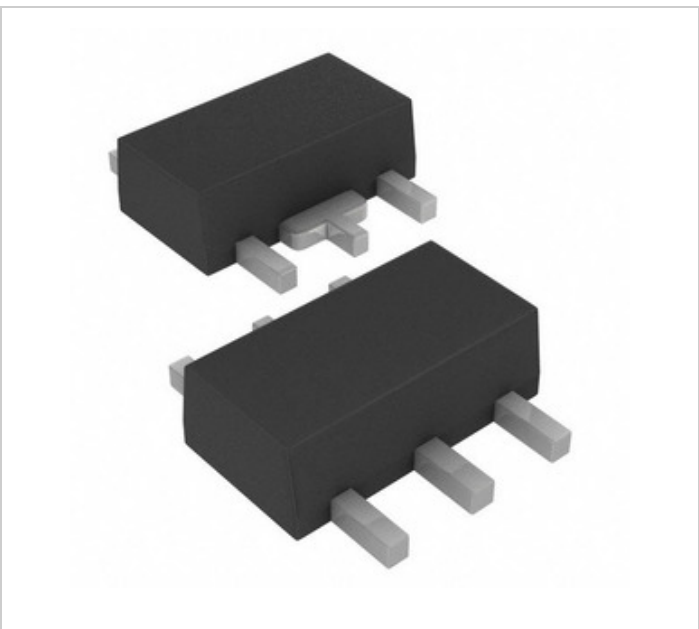


Image may be representation. See specifications for product details.

MCP1804T-5002I/MT

Part Number:	MCP1804T-5002I/MT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 150MA SOT89-5
Datasheets:	 1.MCP1804T-5002I/MT.pdf
	 2.MCP1804T-5002I/MT.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	197166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1804T-5002I/MT

PART NUMBER	MCP1804T-5002I/MT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 150MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	197166 pcs
DATA SHEET	 1.MCP1804T-5002I/MT.pdf
	 2.MCP1804T-5002I/MT.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1804T-5002I/MTTR MCP1804T5002IMT
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 150mA SOT-89-5
CURRENT - SUPPLY (MAX)	125µA
CURRENT - QUIESCENT (IQ)	105µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MCP1804

Related Tags

Micrel / Microchip Technology MCP1804T-5002I/MT	MCP1804T-5002I/MT Distributor	MCP1804T-5002I/MT Supplier
MCP1804T-5002I/MT Price	MCP1804T-5002I/MT Pictures	MCP1804T-5002I/MT Image
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Micrel / Microchip Technology MCP1804T-5002I/MT	Microchip Technology MCP1804T-5002I/MT	Roving Networks / Microchip Technology MCP1804T-5002I/MT

Related Products

 MCP1804T-3302I/MT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT89-5 In stock: 197197 pcs RFQ	 MCP1804T-5002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT89-3 In stock: 177956 pcs RFQ
 MCP1804T-3302I/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT223-3 In stock: 151671 pcs RFQ	 MCP1804T-3302I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 193556 pcs RFQ
 MCP1804T-A002I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 10V 150MA SOT23-5 In stock: 154536 pcs RFQ	 MCP1804T-A002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 10V 150MA SOT89-3 In stock: 179646 pcs RFQ
 MCP1804T-A002I/MT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 10V 150MA SOT89-5 In stock: 140879 pcs RFQ	 MCP1804T-A002I/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 10V 150MA SOT223-3 In stock: 160407 pcs RFQ
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 MCP1804T-C002I/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 150MA SOT223-3 In stock: 120510 pcs RFQ	 MCP1804T-5002I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 171144 pcs RFQ