

MICROCHIP

Micrel / Microchip Technology

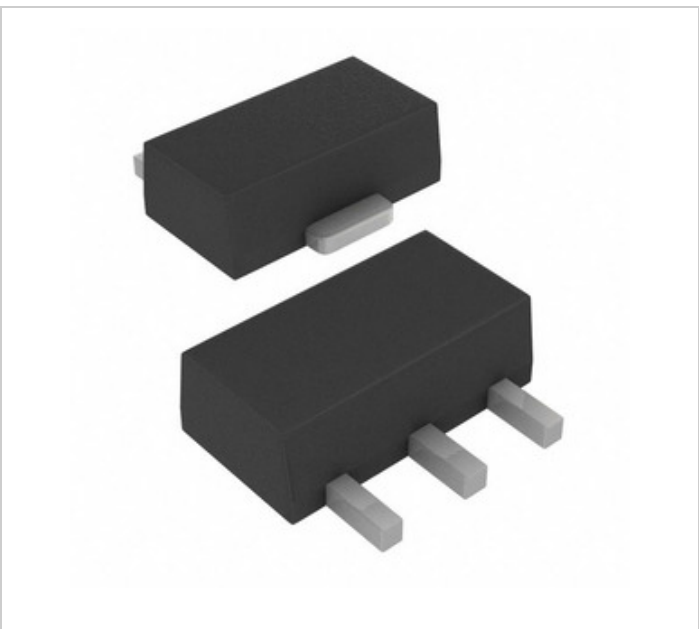


Image may be representation. See specifications for product details.

MCP1700T-1802E/MB

Part Number:	MCP1700T-1802E/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 200MA SOT89-3
Datasheets:	 1.MCP1700T-1802E/MB.pdf
	 2.MCP1700T-1802E/MB.pdf
	 3.MCP1700T-1802E/MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	285697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1700T-1802E/MB

PART NUMBER	MCP1700T-1802E/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 200MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	285697 pcs
DATA SHEET	 1.MCP1700T-1802E/MB.pdf  2.MCP1700T-1802E/MB.pdf  3.MCP1700T-1802E/MB.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-243AA
PSRR	44dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1700T1802EMBCT MCP1700T1802EMBRCT MCP1700T1802EMBRCT-ND
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 1.8V 200mA SOT-89-3
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1700

Related Tags

Micrel / Microchip Technology MCP1700T-1802E/MB	MCP1700T-1802E/MB Distributor	MCP1700T-1802E/MB Supplier
MCP1700T-1802E/MB Price	MCP1700T-1802E/MB Pictures	MCP1700T-1802E/MB Image
MCP1700T-1802E/MB PDF Datasheet	MCP1700T-1802E/MB Download Datasheet	MCP1700T-1802E/MB Datasheet
MCP1700T-1802E/MB Stock	Buy MCP1700T-1802E/MB	Buy Micrel / Microchip Technology MCP1700T-1802E/MB
Micrel / Microchip Technology MCP1700T-1802E/MB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1700T-1802E/MB	Microchip Technology MCP1700T-1802E/MB	Roving Networks / Microchip Technology MCP1700T-1802E/MB

Related Products

 MCP1700T-1802E/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA SOT23-3 In stock: 286980 pcs RFQ	 MCP1700T-1502E/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA SOT23-3 In stock: 342167 pcs RFQ
 MCP1700T-1802E/MAY Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 6DFN In stock: 263871 pcs RFQ	 MCP1700T-2102E/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 200MA SOT23-3 In stock: 338575 pcs RFQ
 MCP1700T-1202E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT89-3 In stock: 319286 pcs RFQ	 MCP1700T-2202E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 200MA SOT89-3 In stock: 362524 pcs RFQ
 MCP1700T-1802E/TTVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA SOT23-3 In stock: 3990 pcs RFQ	 MCP1700T-2002E/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 200MA SOT23-3 In stock: 322649 pcs RFQ
 MCP1700T-1802E/MBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA SOT89-3 In stock: 4182 pcs RFQ	 MCP1700-5002E/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 278082 pcs RFQ
 MCP1700T-1502E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA SOT89-3 In stock: 317344 pcs RFQ	 MCP1700T-1202E/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-3 In stock: 376033 pcs RFQ