

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1810T-30I/J8A

Part Number:	MCP1810T-30I/J8A
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 150MA 8VDFN
Datasheets:	 MCP1810T-30I/J8A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	235989 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1810T-30I/J8A

PART NUMBER	MCP1810T-30I/J8A
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 150MA 8VDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235989 pcs
DATA SHEET	 MCP1810T-30I/J8A.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-VDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	40dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1810T-30I/J8ATR
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 8-VDFN (2x2)
CURRENT - SUPPLY (MAX)	290µA
CURRENT - QUIESCENT (IQ)	50nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MCP1810T-30I/J8A	MCP1810T-30I/J8A Distributor	MCP1810T-30I/J8A Supplier
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Related Products

MICROCHIP MCP1810T-20I/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA SOT23-3 In stock: 347591 pcs RFQ	 MCP1810T-35I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 298119 pcs RFQ
 MCP1810T-30I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 343157 pcs RFQ	 MCP1810T-33I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 312380 pcs RFQ
MICROCHIP MCP1810T-33I/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-3 In stock: 355310 pcs RFQ	 MCP1810T-25I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 342096 pcs RFQ
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 MCP1810T-22I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 356393 pcs RFQ	MICROCHIP MCP1810T-25I/J8A Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 8VDFN In stock: 171283 pcs RFQ