



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5219-5.0YMT-TR

Part Number:	MIC5219-5.0YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA 6TMLF
Datasheets:	 MIC5219-5.0YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

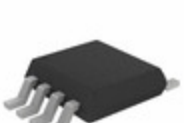
Specifications of MIC5219-5.0YMT-TR

PART NUMBER	MIC5219-5.0YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71272 pcs
DATA SHEET	 MIC5219-5.0YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	6-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UDFN Exposed Pad, 6-TMLF®
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3521-1
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 5V 500mA 6-TMLF® (2x2)
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5219

Related Tags

Micrel / Microchip Technology MIC5219-5.0YMT-TR	MIC5219-5.0YMT-TR Distributor	MIC5219-5.0YMT-TR Supplier
MIC5219-5.0YMT-TR Price	MIC5219-5.0YMT-TR Pictures	MIC5219-5.0YMT-TR Image
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Micrel / Microchip Technology MIC5219-5.0YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5219-5.0YMT-TR	Microchip Technology MIC5219-5.0YMT-TR	Roving Networks / Microchip Technology MIC5219-5.0YMT-TR

Related Products

 MIC5219-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 103458 pcs RFQ	 MIC5219YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 125409 pcs RFQ
 MIC5219BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 152720 pcs RFQ	 MIC5219-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 88957 pcs RFQ
 MIC5219BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 124675 pcs RFQ	 MIC5219-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT23-5 In stock: 144095 pcs RFQ
 MIC5219YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 105427 pcs RFQ	 MIC5219YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 91195 pcs RFQ
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