

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5308-1.8YMT-TR

Part Number:	MIC5308-1.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA 6TMLF
Datasheets:	 MIC5308-1.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170665 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5308-1.8YMT-TR

PART NUMBER	MIC5308-1.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170665 pcs
DATA SHEET	 MIC5308-1.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	90dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3066-2 MIC5308-1.8YMT TR MIC530818YMTTR
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 150mA 6-TMLF® (1.6x1.6)
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5308

Related Tags

Micrel / Microchip Technology MIC5308-1.8YMT-TR	MIC5308-1.8YMT-TR Distributor	MIC5308-1.8YMT-TR Supplier
MIC5308-1.8YMT-TR Price	MIC5308-1.8YMT-TR Pictures	MIC5308-1.8YMT-TR Image
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Micrel / Microchip Technology MIC5308-1.8YMT-TR	Microchip Technology MIC5308-1.8YMT-TR	Roving Networks / Microchip Technology MIC5308-1.8YMT-TR

Related Products

 MIC5308-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A 6TMLF In stock: 7002 pcs RFQ	 MIC5308-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A 6TMLF In stock: 6408 pcs RFQ
 MIC5308-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 6TMLF In stock: 264594 pcs RFQ	 MIC5308-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6TMLF In stock: 299184 pcs RFQ
 MIC5308YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 6TMLF In stock: 162369 pcs RFQ	 MIC5309-1.2YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: 167207 pcs RFQ
 MIC5309-1.2YD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A TSOT23-6 In stock: 3336 pcs RFQ	 MIC5308YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 162995 pcs RFQ
 MIC5309-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: 121561 pcs RFQ	 MIC5308-1.5YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-6 In stock: 180034 pcs RFQ
 MIC5308-1.8YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-6 In stock: 312588 pcs RFQ	 MIC5308-1.8YD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A TSOT23-6 In stock: 4687 pcs RFQ