



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5309-1.2YMT-TR

Part Number:	MIC5309-1.2YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA 6TMLF
Datasheets:	 MIC5309-1.2YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5309-1.2YMT-TR

PART NUMBER	MIC5309-1.2YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5309-1.2YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	90dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3050-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA 6-TMLF® (1.6x1.6)
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5309

Related Tags

Micrel / Microchip Technology MIC5309-1.2YMT-TR	MIC5309-1.2YMT-TR Distributor	MIC5309-1.2YMT-TR Supplier
MIC5309-1.2YMT-TR Price	MIC5309-1.2YMT-TR Pictures	MIC5309-1.2YMT-TR Image
MIC5309-1.2YMT-TR PDF Datasheet	MIC5309-1.2YMT-TR Download Datasheet	MIC5309-1.2YMT-TR Datasheet
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Micrel / Microchip Technology MIC5309-1.2YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5309-1.2YMT-TR	Microchip Technology MIC5309-1.2YMT-TR	Roving Networks / Microchip Technology MIC5309-1.2YMT-TR

Related Products

 MIC5308YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MIC5308-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A 6TMLF In stock: Out stock RFQ
 MIC5309-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6TMLF In stock: Out stock RFQ	 MIC5309-1.5YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 300MA TSOT23-6 In stock: Out stock RFQ
 MIC5309-1.8YD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A TSOT23-6 In stock: Out stock RFQ	 MIC5309-1.2YD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A TSOT23-6 In stock: Out stock RFQ
 MIC5309-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.3A 6TMLF In stock: Out stock RFQ	 MIC5308YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 6TMLF In stock: Out stock RFQ
 MIC5309-1.2YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 300MA TSOT23-6 In stock: Out stock RFQ	 MIC5309-1.8YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 121 pcs RFQ
 MIC5309-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 6TMLF In stock: Out stock RFQ	 MIC5308-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6TMLF In stock: Out stock RFQ