

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5368-1.2YMT-TR

Part Number:	MIC5368-1.2YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 150MA 6TMLF
Datasheets:	 MIC5368-1.2YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	464991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

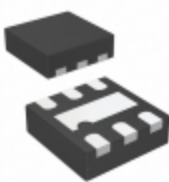
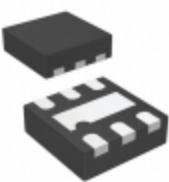
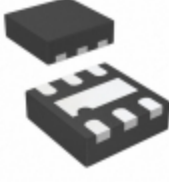
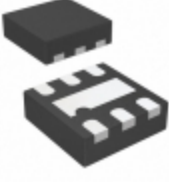
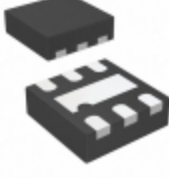
Specifications of MIC5368-1.2YMT-TR

PART NUMBER	MIC5368-1.2YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 150MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	464991 pcs
DATA SHEET	 MIC5368-1.2YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
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	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
PSRR	65dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3726-2 MIC5368-1.2YMT TR MIC536812YMTTR
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 1.2V 150mA 6-TMLF® (1.6x1.6)
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5368

Related Tags

Micrel / Microchip Technology MIC5368-1.2YMT-TR	MIC5368-1.2YMT-TR Distributor	MIC5368-1.2YMT-TR Supplier
MIC5368-1.2YMT-TR Price	MIC5368-1.2YMT-TR Pictures	MIC5368-1.2YMT-TR Image
MIC5368-1.2YMT-TR PDF Datasheet	MIC5368-1.2YMT-TR Download Datasheet	MIC5368-1.2YMT-TR Datasheet
MIC5368-1.2YMT-TR Stock	Buy MIC5368-1.2YMT-TR	Buy Micrel / Microchip Technology MIC5368-1.2YMT-TR
Micrel / Microchip Technology MIC5368-1.2YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5368-1.2YMT-TR	Microchip Technology MIC5368-1.2YMT-TR	Roving Networks / Microchip Technology MIC5368-1.2YMT-TR

Related Products

 MIC5370-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 6TMLF In stock: 360693 pcs RFQ	 MIC5367-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6TMLF In stock: 636913 pcs RFQ
 MIC5370-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TMLF In stock: 282386 pcs RFQ	 MIC5370-JCYMT TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 6TMLF In stock: 232114 pcs RFQ
 MIC5366-3.3YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 602615 pcs RFQ	 MIC5368-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 6TMLF In stock: 448169 pcs RFQ
 MIC5367-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 6TMLF In stock: 561647 pcs RFQ	 MIC5367-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A 6TMLF In stock: 2760 pcs RFQ
 MIC5367-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 6TMLF In stock: 334945 pcs RFQ	 MIC5367-3.3YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 6TMLF In stock: 2909 pcs RFQ
 MIC5368-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6TMLF In stock: 470583 pcs RFQ	 MIC5370-GFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 6TMLF In stock: 312188 pcs RFQ