

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5366-1.0YMT TR

Part Number:	MIC5366-1.0YMT TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1V 150MA 4TMLF
Datasheets:	 MIC5366-1.0YMT TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5366-1.0YMT TR

PART NUMBER	MIC5366-1.0YMT TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1V 150MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112562 pcs
DATA SHEET	 MIC5366-1.0YMT TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TMLF® (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad, 4-TMLF®
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3196-1 MIC536610YMTTR
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 1V 150mA 4-TMLF® (1x1)
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5366

Related Tags

Micrel / Microchip Technology MIC5366-1.0YMT TR	MIC5366-1.0YMT TR Distributor	MIC5366-1.0YMT TR Supplier
MIC5366-1.0YMT TR Price	MIC5366-1.0YMT TR Pictures	MIC5366-1.0YMT TR Image
MIC5366-1.0YMT TR PDF Datasheet	MIC5366-1.0YMT TR Download Datasheet	MIC5366-1.0YMT TR Datasheet
MIC5366-1.0YMT TR Stock	Buy MIC5366-1.0YMT TR	Buy Micrel / Microchip Technology MIC5366-1.0YMT TR
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Related Products

 MIC5366-1.0YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1V 0.15A 4TMLF In stock: 4394 pcs RFQ	 MIC5366-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A 4TMLF In stock: 6214 pcs RFQ
 MIC5365-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 275442 pcs RFQ	 MIC5366-1.0YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA 4TMLF In stock: 963145 pcs RFQ
 MIC5365-3.3YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 895685 pcs RFQ	 MIC5366-1.2YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A SC70-5 In stock: 6214 pcs RFQ
 MIC5365-3.3YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 322463 pcs RFQ	 MIC5365-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 700307 pcs RFQ
 MIC5366-1.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4TMLF In stock: 575552 pcs RFQ	 MIC5366-1.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA SC70-5 In stock: 946927 pcs RFQ
 MIC5366-1.2YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SC70-5 In stock: 882209 pcs RFQ	 MIC5366-1.0YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1V 0.15A SC70-5 In stock: 6402 pcs RFQ