



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5366-1.0YMT-TZ

Part Number:	MIC5366-1.0YMT-TZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1V 150MA 4TMLF
Datasheets:	 MIC5366-1.0YMT-TZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	963145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5366-1.0YMT-TZ

PART NUMBER	MIC5366-1.0YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1V 150MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	963145 pcs
DATA SHEET	 MIC5366-1.0YMT-TZ.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	1611-MIC5366-1.0YMT-TZCT
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

Related Tags

Micrel / Microchip Technology MIC5366-1.0YMT-TZ	MIC5366-1.0YMT-TZ Distributor	MIC5366-1.0YMT-TZ Supplier
MIC5366-1.0YMT-TZ Price	MIC5366-1.0YMT-TZ Pictures	MIC5366-1.0YMT-TZ Image
MIC5366-1.0YMT-TZ PDF Datasheet	MIC5366-1.0YMT-TZ Download Datasheet	MIC5366-1.0YMT-TZ Datasheet
MIC5366-1.0YMT-TZ Stock	Buy MIC5366-1.0YMT-TZ	Buy Micrel / Microchip Technology MIC5366-1.0YMT-TZ
Micrel / Microchip Technology MIC5366-1.0YMT-TZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5366-1.0YMT-TZ	Microchip Technology MIC5366-1.0YMT-TZ	Roving Networks / Microchip Technology MIC5366-1.0YMT-TZ

Related Products

 MIC5366-1.0YMT TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA 4TMLF In stock: 112562 pcs RFQ	 MIC5365-3.3YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 895685 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: Microchip Technology Description: IC REG LDO 1.2V 0.15A 4TMLF In stock: 6214 pcs RFQ
 MIC5366-1.2YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A SC70-5 In stock: 6214 pcs RFQ	 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: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4TMLF In stock: 575552 pcs RFQ	 MIC5366-1.2YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SC70-5 In stock: 882209 pcs RFQ
 MIC5366-1.3YC5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.3V 150MA SC70-5 In stock: 291546 pcs RFQ	 MIC5365-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 275442 pcs RFQ
 MIC5366-1.0YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1V 0.15A SC70-5 In stock: 6402 pcs RFQ	 MIC5366-1.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA SC70-5 In stock: 946927 pcs RFQ