



MIC5377YMT-TR

Part Number:	MIC5377YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA 8TMLF
Datasheets:	 MIC5377YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	574863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5377YMT-TR

PART NUMBER	MIC5377YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA 8TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	574863 pcs
DATA SHEET	 MIC5377YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TMLF® (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFDFN Exposed Pad, 8-TMLF®
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5377YMT-CT
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 Adjustable 1 Output 1.5 V ~ 4.5 V 150mA 8-TMLF® (1.2x1.2)
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5377YMT-TR	MIC5377YMT-TR Distributor	MIC5377YMT-TR Supplier
MIC5377YMT-TR Price	MIC5377YMT-TR Pictures	MIC5377YMT-TR Image
MIC5377YMT-TR PDF Datasheet	MIC5377YMT-TR Download Datasheet	MIC5377YMT-TR Datasheet
MIC5377YMT-TR Stock	Buy MIC5377YMT-TR	Buy Micrel / Microchip Technology MIC5377YMT-TR
Micrel / Microchip Technology MIC5377YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5377YMT-TR	Microchip Technology MIC5377YMT-TR	Roving Networks / Microchip Technology MIC5377YMT-TR

Related Products

 MIC5375-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 488871 pcs RFQ	 MIC5378YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SC70-5 In stock: 698414 pcs RFQ
 MIC5376-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 304300 pcs RFQ	 MIC5376-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 794315 pcs RFQ
 MIC5378YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8TMLF In stock: 441310 pcs RFQ	 MIC5376-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 293152 pcs RFQ
 MIC5377YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8TMLF In stock: 4073 pcs RFQ	 MIC5378YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A SC70-5 In stock: 4581 pcs RFQ
 MIC5377YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SC70-5 In stock: 402510 pcs RFQ	 MIC5378YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8TMLF In stock: 6162 pcs RFQ
 MIC5380-G4YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 6TMLF In stock: 454417 pcs RFQ	 MIC5376-2.8YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A SC70-5 In stock: 6994 pcs RFQ