

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5375-2.8YMT-TR

Part Number:	MIC5375-2.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 150MA 4TMLF
Datasheets:	 MIC5375-2.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

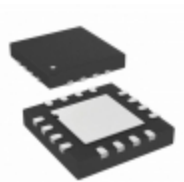
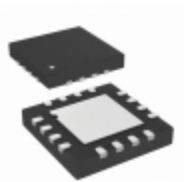
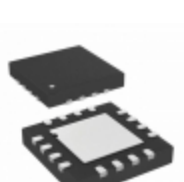
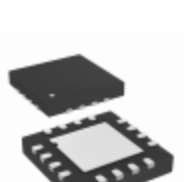
Specifications of MIC5375-2.8YMT-TR

PART NUMBER	MIC5375-2.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 150MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112773 pcs
DATA SHEET	 MIC5375-2.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	60dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3382-1 MIC537528YMTTR
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 2.8V 150mA 4-TMLF® (1x1)
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5375

Related Tags

Micrel / Microchip Technology MIC5375-2.8YMT-TR	MIC5375-2.8YMT-TR Distributor	MIC5375-2.8YMT-TR Supplier
MIC5375-2.8YMT-TR Price	MIC5375-2.8YMT-TR Pictures	MIC5375-2.8YMT-TR Image
MIC5375-2.8YMT-TR PDF Datasheet	MIC5375-2.8YMT-TR Download Datasheet	MIC5375-2.8YMT-TR Datasheet
MIC5375-2.8YMT-TR Stock	Buy MIC5375-2.8YMT-TR	Buy Micrel / Microchip Technology MIC5375-2.8YMT-TR
Micrel / Microchip Technology MIC5375-2.8YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5375-2.8YMT-TR	Microchip Technology MIC5375-2.8YMT-TR	Roving Networks / Microchip Technology MIC5375-2.8YMT-TR

Related Products

 MIC5375-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 897892 pcs RFQ	 MIC5376-2.8YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A SC70-5 In stock: 6994 pcs RFQ
 MIC5376-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 293152 pcs RFQ	 MIC5375-2.8YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A SC70-5 In stock: 6127 pcs RFQ
 MIC5373-SJGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF In stock: 314234 pcs RFQ	 MIC5374-MG44YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8/1.8/1.2V 16MLF In stock: 185389 pcs RFQ
 MIC5375-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 488871 pcs RFQ	 MIC5376-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 304300 pcs RFQ
 MIC5375-2.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A 4TMLF In stock: 3032 pcs RFQ	 MIC5374-SJG1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3/2.5/1.8/1V 16MLF In stock: 189614 pcs RFQ
 MIC5376-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 794315 pcs RFQ	 MIC5373-SJGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V/1.8V 16TMLF In stock: 4689 pcs RFQ