

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5365-2.8YMT-TZ

Part Number:	MIC5365-2.8YMT-TZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 150MA 4TMLF
Datasheets:	 MIC5365-2.8YMT-TZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1035717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5365-2.8YMT-TZ

PART NUMBER	MIC5365-2.8YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 150MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1035717 pcs
DATA SHEET	 MIC5365-2.8YMT-TZ.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 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	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad, 4-TMLF®
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5365-2.8YMT TZ MIC5365-2.8YMT TZ-ND
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)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5365

Related Tags

Micrel / Microchip Technology MIC5365-2.8YMT-TZ	MIC5365-2.8YMT-TZ Distributor	MIC5365-2.8YMT-TZ Supplier
MIC5365-2.8YMT-TZ Price	MIC5365-2.8YMT-TZ Pictures	MIC5365-2.8YMT-TZ Image
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Micrel / Microchip Technology MIC5365-2.8YMT-TZ	Microchip Technology MIC5365-2.8YMT-TZ	Roving Networks / Microchip Technology MIC5365-2.8YMT-TZ

Related Products

 MIC5365-3.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SC70-5 In stock: 747425 pcs RFQ	 MIC5365-2.9YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SC70-5 In stock: 1124455 pcs RFQ
 MIC5365-2.9YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA 4TMLF In stock: 1094962 pcs RFQ	 MIC5365-2.9YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA 4TMLF In stock: 111813 pcs RFQ
 MIC5365-2.8YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A TSOT23-5 In stock: 2782 pcs RFQ	 MIC5365-2.85YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA 4TMLF In stock: 1088101 pcs RFQ
 MIC5365-2.8YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 432403 pcs RFQ	 MIC5365-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 339419 pcs RFQ
 MIC5365-3.0YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 421850 pcs RFQ	 MIC5365-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 675862 pcs RFQ
 MIC5365-3.0YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 837176 pcs RFQ	 MIC5365-2.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 1074941 pcs RFQ