

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5317-1.2YMT-TZ

Part Number:	MIC5317-1.2YMT-TZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 150MA 4DFN
Datasheets:	 MIC5317-1.2YMT-TZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	852340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5317-1.2YMT-TZ

PART NUMBER	MIC5317-1.2YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	852340 pcs
DATA SHEET	 MIC5317-1.2YMT-TZ.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5317-1.2YMT-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 1.2V 150mA 4-DFN (1x1)
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5317-1.2YMT-TZ	MIC5317-1.2YMT-TZ Distributor	MIC5317-1.2YMT-TZ Supplier
MIC5317-1.2YMT-TZ Price	MIC5317-1.2YMT-TZ Pictures	MIC5317-1.2YMT-TZ Image
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Micrel / Microchip Technology MIC5317-1.2YMT-TZ	Microchip Technology MIC5317-1.2YMT-TZ	Roving Networks / Microchip Technology MIC5317-1.2YMT-TZ

Related Products

 MIC5317-1.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 910990 pcs RFQ	 MIC5317-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A 4TDFN In stock: 5053 pcs RFQ
 MIC5317-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4DFN In stock: 373993 pcs RFQ	 MIC5317-1.2YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 150MA TSOT23-5 In stock: 685915 pcs RFQ
 MIC5317-1.2YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A SOT23-5 In stock: 6743 pcs RFQ	 MIC5317-1.5YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 433248 pcs RFQ
 MIC5317-1.5YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 512350 pcs RFQ	 MIC5317-1.2YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 665323 pcs RFQ
 MIC5317-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 692832 pcs RFQ	 MIC5317-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 843972 pcs RFQ
 MIC5317-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 673294 pcs RFQ	 MIC5317-1.5YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 406537 pcs RFQ