

MICROCHIP

Micrel / Microchip Technology

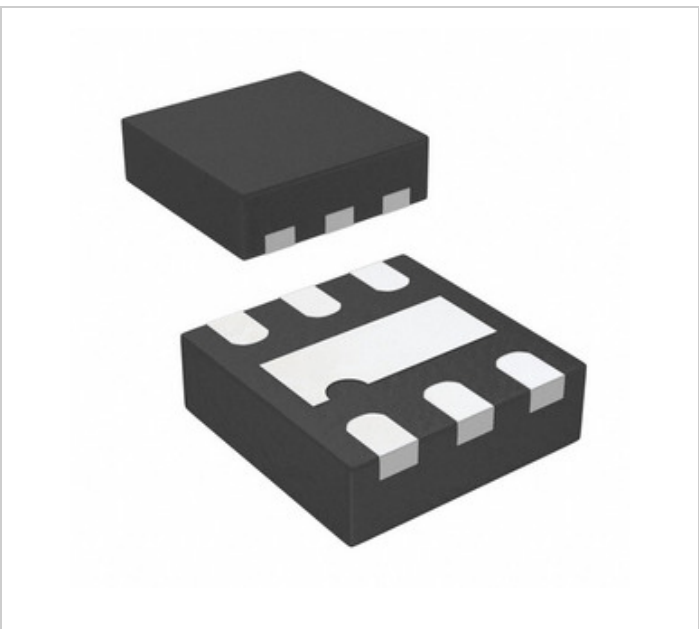


Image may be representation. See specifications for product details.

MIC5323-2.8YMT-TR

Part Number:	MIC5323-2.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 6DFN
Datasheets:	 MIC5323-2.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	291343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

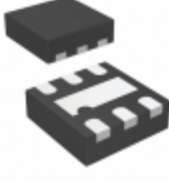
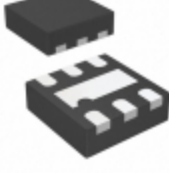
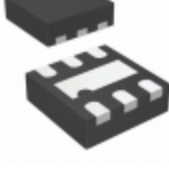
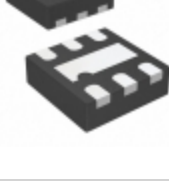
Specifications of MIC5323-2.8YMT-TR

PART NUMBER	MIC5323-2.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	291343 pcs
DATA SHEET	 MIC5323-2.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-TDFN Exposed Pad
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5323-2.8YMT-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 Fixed 1 Output 2.8V 300mA 6-DFN (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5323-2.8YMT-TR	MIC5323-2.8YMT-TR Distributor	MIC5323-2.8YMT-TR Supplier
MIC5323-2.8YMT-TR Price	MIC5323-2.8YMT-TR Pictures	MIC5323-2.8YMT-TR Image
MIC5323-2.8YMT-TR PDF Datasheet	MIC5323-2.8YMT-TR Download Datasheet	MIC5323-2.8YMT-TR Datasheet
MIC5323-2.8YMT-TR Stock	Buy MIC5323-2.8YMT-TR	Buy Micrel / Microchip Technology MIC5323-2.8YMT-TR
Micrel / Microchip Technology MIC5323-2.8YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5323-2.8YMT-TR	Microchip Technology MIC5323-2.8YMT-TR	Roving Networks / Microchip Technology MIC5323-2.8YMT-TR

Related Products

 MIC5323-2.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 6TMLF In stock: 3194 pcs RFQ	 MIC5323-3.3YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A 6TMLF In stock: 2902 pcs RFQ
 MIC5323-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6TMLF In stock: 343893 pcs RFQ	 MIC5323-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 176906 pcs RFQ
 MIC5323YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 6TMLF In stock: 194873 pcs RFQ	 MIC5323-2.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 300MA TSOT23-5 In stock: 330060 pcs RFQ
 MIC5323-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6TMLF In stock: 190770 pcs RFQ	 MIC5323-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 300MA TSOT23-5 In stock: 277540 pcs RFQ
 MIC5323-2.8YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A TSOT23-5 In stock: 3679 pcs RFQ	 MIC5322-PPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: 222710 pcs RFQ
 MIC5323-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 6TMLF In stock: 5957 pcs RFQ	 MIC5323-3.3YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A TSOT23-5 In stock: 5108 pcs RFQ