



Micrel / Microchip Technology

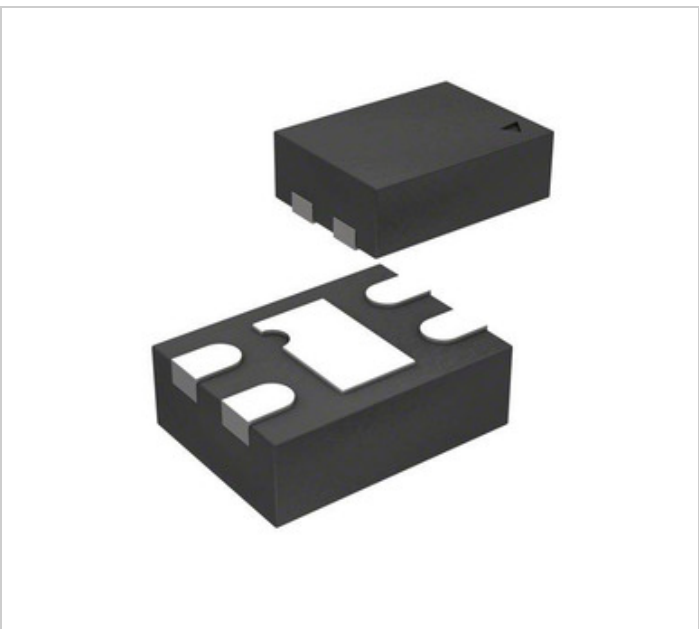


Image may be representation. See specifications for product details.

MIC5303-2.8YMT-TR

Part Number:	MIC5303-2.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 4TMLF
Datasheets:	 MIC5303-2.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5303-2.8YMT-TR

PART NUMBER	MIC5303-2.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163396 pcs
DATA SHEET	 MIC5303-2.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TMLF® (1.2x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-VDFN Exposed Pad, 4-TMLF®
PSRR	65dB ~ 42dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1869-1
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 4-TMLF® (1.2x1.6)
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5303

Related Tags

Micrel / Microchip Technology MIC5303-2.8YMT-TR	MIC5303-2.8YMT-TR Distributor	MIC5303-2.8YMT-TR Supplier
MIC5303-2.8YMT-TR Price	MIC5303-2.8YMT-TR Pictures	MIC5303-2.8YMT-TR Image
MIC5303-2.8YMT-TR PDF Datasheet	MIC5303-2.8YMT-TR Download Datasheet	MIC5303-2.8YMT-TR Datasheet
MIC5303-2.8YMT-TR Stock	Buy MIC5303-2.8YMT-TR	Buy Micrel / Microchip Technology MIC5303-2.8YMT-TR
Micrel / Microchip Technology MIC5303-2.8YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5303-2.8YMT-TR	Microchip Technology MIC5303-2.8YMT-TR	Roving Networks / Microchip Technology MIC5303-2.8YMT-TR

Related Products

 MIC5303-2.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 4TMLF In stock: 405656 pcs RFQ	 MIC5303-2.1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 300MA 4TMLF In stock: 250864 pcs RFQ
 MIC5303-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TMLF In stock: 208558 pcs RFQ	 MIC5303-2.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.3A 4TMLF In stock: 3439 pcs RFQ
 MIC5303-4.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V 300MA 4TMLF In stock: 197220 pcs RFQ	 MIC5303-2.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 300MA 4TMLF In stock: 250135 pcs RFQ
 MIC5303-2.85YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 4TMLF In stock: 202920 pcs RFQ	 MIC5303-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TMLF In stock: 172071 pcs RFQ
 MIC5303-2.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 4TMLF In stock: 4359 pcs RFQ	 MIC5303-2.9YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 300MA 4TMLF In stock: 227083 pcs RFQ
 MIC5303-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TMLF In stock: 250298 pcs RFQ	 MIC5303-3.3YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A 4TMLF In stock: 5502 pcs RFQ