

MICROCHIP

Micrel / Microchip Technology

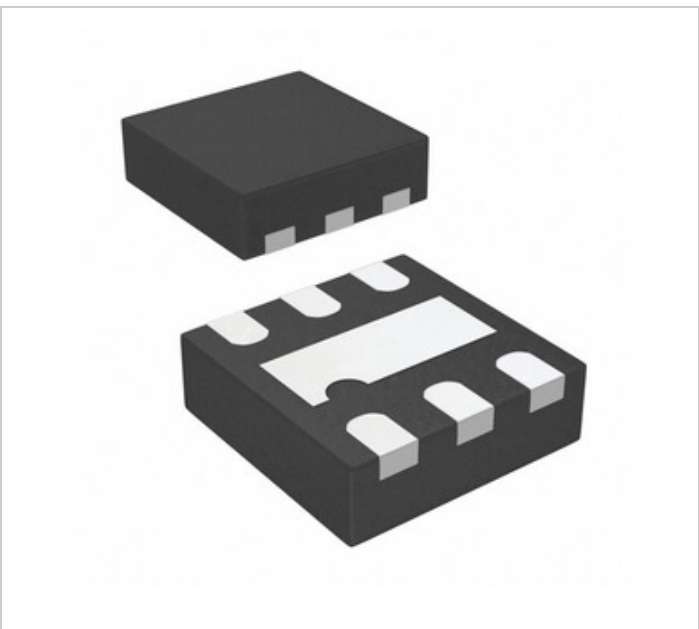


Image may be representation. See specifications for product details.

MIC5323YMT-TR

Part Number:	MIC5323YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 300MA 6TMLF
Datasheets:	 MIC5323YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

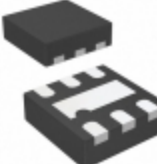
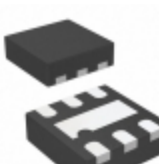
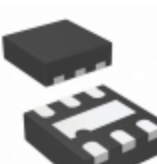
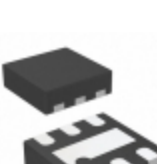
Specifications of MIC5323YMT-TR

PART NUMBER	MIC5323YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 300MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194873 pcs
DATA SHEET	 MIC5323YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad, 6-TMLF®
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4229-2 MIC5323YMT TR MIC5323YMTTR
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 Adjustable 1 Output 1.25 V ~ 5.5 V 300mA 6-TMLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5323

Related Tags

Micrel / Microchip Technology MIC5323YMT-TR	MIC5323YMT-TR Distributor	MIC5323YMT-TR Supplier
MIC5323YMT-TR Price	MIC5323YMT-TR Pictures	MIC5323YMT-TR Image
MIC5323YMT-TR PDF Datasheet	MIC5323YMT-TR Download Datasheet	MIC5323YMT-TR Datasheet
MIC5323YMT-TR Stock	Buy MIC5323YMT-TR	Buy Micrel / Microchip Technology MIC5323YMT-TR
Micrel / Microchip Technology MIC5323YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5323YMT-TR	Microchip Technology MIC5323YMT-TR	Roving Networks / Microchip Technology MIC5323YMT-TR

Related Products

 MIC5323-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 176906 pcs RFQ	 MIC5323-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6DFN In stock: 291343 pcs RFQ
 MIC5325-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.4A 6TMLF In stock: 5555 pcs RFQ	 MIC5325-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 400MA 6TMLF In stock: 206015 pcs RFQ
 MIC5325-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 400MA 6TMLF In stock: 166148 pcs RFQ	 MIC5325-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.4A 6TMLF In stock: 5978 pcs RFQ
 MIC5323-3.3YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A 6TMLF In stock: 2902 pcs RFQ	 MIC5325-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 400MA 6TMLF In stock: 82721 pcs RFQ
 MIC5323-2.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 6TMLF In stock: 3194 pcs RFQ	 MIC5323-3.3YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A TSOT23-5 In stock: 5108 pcs RFQ
 MIC5325-3.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 400MA 6TMLF In stock: 166292 pcs RFQ	 MIC5323-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6TMLF In stock: 190770 pcs RFQ