

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5353-2.5YMT-TR

Part Number:	MIC5353-2.5YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA 6TMLF
Datasheets:	 MIC5353-2.5YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	579906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

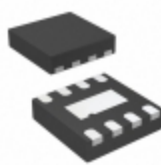
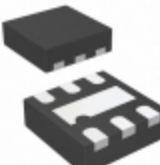
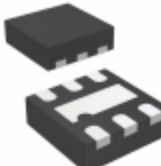
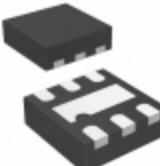
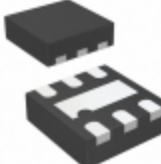
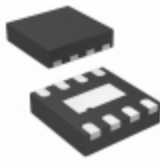
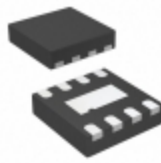
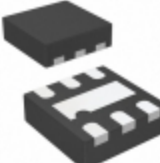
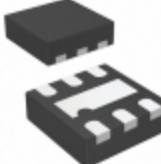
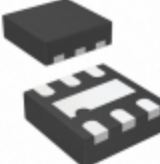
Specifications of MIC5353-2.5YMT-TR

PART NUMBER	MIC5353-2.5YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	579906 pcs
DATA SHEET	 MIC5353-2.5YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5353-2.5YMT-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 2.5V 500mA 6-TMLF® (1.6x1.6)
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5353-2.5YMT-TR	MIC5353-2.5YMT-TR Distributor	MIC5353-2.5YMT-TR Supplier
MIC5353-2.5YMT-TR Price	MIC5353-2.5YMT-TR Pictures	MIC5353-2.5YMT-TR Image
MIC5353-2.5YMT-TR PDF Datasheet	MIC5353-2.5YMT-TR Download Datasheet	MIC5353-2.5YMT-TR Datasheet
MIC5353-2.5YMT-TR Stock	Buy MIC5353-2.5YMT-TR	Buy Micrel / Microchip Technology MIC5353-2.5YMT-TR
Micrel / Microchip Technology MIC5353-2.5YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5353-2.5YMT-TR	Microchip Technology MIC5353-2.5YMT-TR	Roving Networks / Microchip Technology MIC5353-2.5YMT-TR

Related Products

 MIC5350-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 8TMLF In stock: 437529 pcs RFQ	 MIC5353-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 6TMLF In stock: 364839 pcs RFQ
 MIC5353-3.0YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.5A 6TMLF In stock: 4924 pcs RFQ	 MIC5353-2.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.5A 6TMLF In stock: 3448 pcs RFQ
 MIC5353-2.6YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.6V 0.5A 6TMLF In stock: 6823 pcs RFQ	 MIC5350-SMYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.8V 8TMLF In stock: 3062 pcs RFQ
 MIC5353-2.8YMT EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.8V MIC5353 In stock: 3672 pcs RFQ	 MIC5353-1.8YMT EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.8V MIC5353 In stock: 3749 pcs RFQ
 MIC5350-SGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/1.8V 8TMLF In stock: 226538 pcs RFQ	 MIC5353-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TMLF In stock: 326187 pcs RFQ
 MIC5353-2.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 500MA 6TMLF In stock: 478541 pcs RFQ	 MIC5353-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 6TMLF In stock: 246763 pcs RFQ