



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5338-MGYMT-TR

Part Number:	MIC5338-MGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6TMLF
Datasheets:	 MIC5338-MGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	704620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5338-MGYMT-TR

PART NUMBER	MIC5338-MGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	704620 pcs
DATA SHEET	 MIC5338-MGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA, 0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5338-MGYMT-CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 1.8V 300mA, 300mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	135µA
CURRENT - QUIESCENT (IQ)	58µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5338-MGYMT-TR	MIC5338-MGYMT-TR Distributor	MIC5338-MGYMT-TR Supplier
MIC5338-MGYMT-TR Price	MIC5338-MGYMT-TR Pictures	MIC5338-MGYMT-TR Image
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Related Products

 MIC5338-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.3A 6TMLF In stock: 3834 pcs RFQ	 MIC5338-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TMLF In stock: 453901 pcs RFQ
 MIC5339-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 673347 pcs RFQ	 MIC5339-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TMLF In stock: 436293 pcs RFQ
 MIC5337-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TMLF In stock: 287152 pcs RFQ	 MIC5337-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TMLF In stock: 211630 pcs RFQ
 MIC5339-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 6TMLF In stock: 422891 pcs RFQ	 MIC5339-M4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.8V 6TMLF In stock: 386077 pcs RFQ
 MIC5338-M4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.8V 6TMLF In stock: 421646 pcs RFQ	 MIC5339-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 6TMLF In stock: 374347 pcs RFQ
 MIC5339-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.3A 6TMLF In stock: 3940 pcs RFQ	 MIC5338-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 6TMLF In stock: 446311 pcs RFQ