



Micrel / Microchip Technology

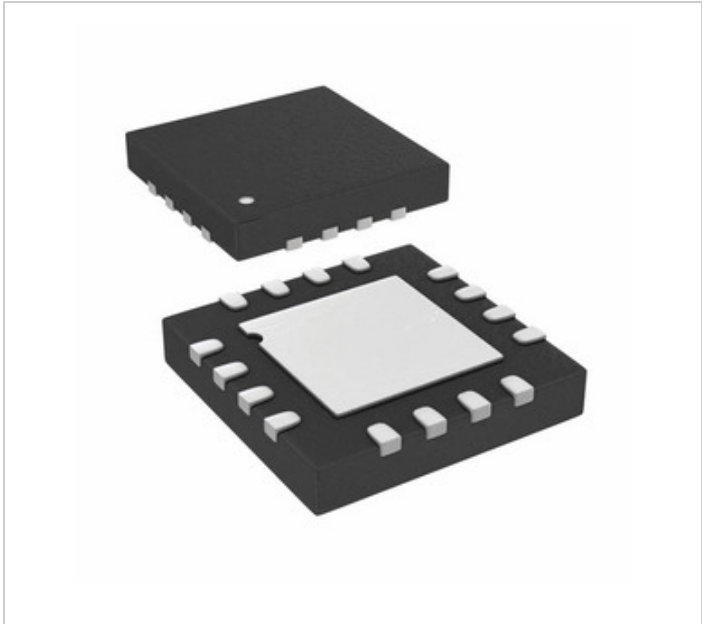


Image may be representation. See specifications for product details.

MIC5383-MG4YMT-TR

Part Number:	MIC5383-MG4YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.2V/1.8V/2.8V 16MLF
Datasheets:	 MIC5383-MG4YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

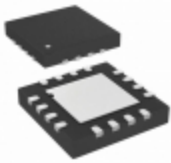
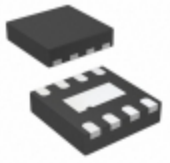
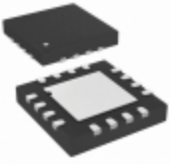
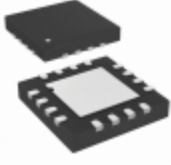
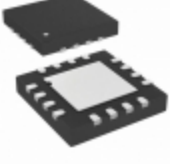
Specifications of MIC5383-MG4YMT-TR

PART NUMBER	MIC5383-MG4YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.2V/1.8V/2.8V 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5383-MG4YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA, 0.45V @ 150mA, 0.33V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	16-MLF (2.5x2.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-UFQFN Exposed Pad, 16-MLF®
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5383-MG4YMT-CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	3
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 3 Output 2.8V, 1.8V, 1.2V 200mA, 200mA, 200mA 16-MLF (2.5x2.5)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	200mA, 200mA, 200mA
CONTROL FEATURES	Enable, Power On Reset

Related Tags

Micrel / Microchip Technology MIC5383-MG4YMT-TR	MIC5383-MG4YMT-TR Distributor	MIC5383-MG4YMT-TR Supplier
MIC5383-MG4YMT-TR Price	MIC5383-MG4YMT-TR Pictures	MIC5383-MG4YMT-TR Image
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Micrel / Microchip Technology MIC5383-MG4YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5383-MG4YMT-TR	Microchip Technology MIC5383-MG4YMT-TR	Roving Networks / Microchip Technology MIC5383-MG4YMT-TR

Related Products

 MIC5383-SJGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF In stock: Out stock RFQ	 MIC5385-SGFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.5V 8TMLF In stock: Out stock RFQ
 MIC5381-SSYFT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 6TMLF In stock: Out stock RFQ	 MIC5384-SJG1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3/2.5/1.8/1V 16TMLF In stock: Out stock RFQ
 MIC5385-SGFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V/1.8V/3.3V 8TMLF In stock: Out stock RFQ	 MIC5381-SSYFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5384-MG44YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8/1.8/1.2/1.2V MLF In stock: Out stock RFQ	 MIC5381-MGYFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: Out stock RFQ
 MIC5381-PPYFT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.15A 6TMLF In stock: Out stock RFQ	 MIC5381-MGYFT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.15A 6TMLF In stock: Out stock RFQ
 MIC5381-PPYFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: Out stock RFQ	 MIC5383-MG4YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V/1.2V 16MLF In stock: Out stock RFQ