



Micrel / Microchip Technology

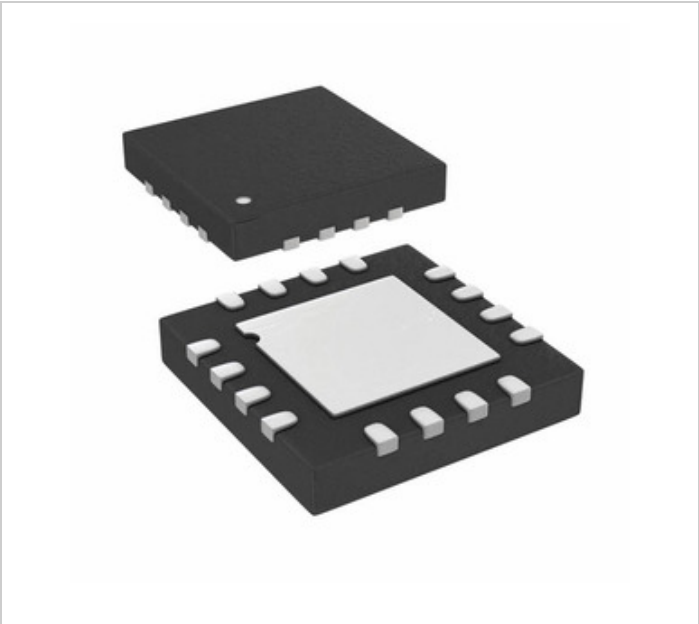


Image may be representation. See specifications for product details.

MIC5383-SJGYMT-TR

Part Number:	MIC5383-SJGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.8V/2.5V/3.3V 16TMLF
Datasheets:	 MIC5383-SJGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	211871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

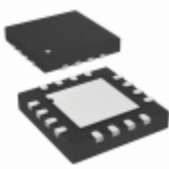
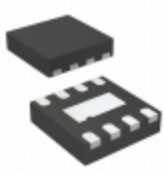
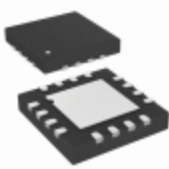
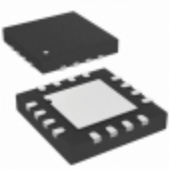
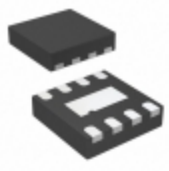
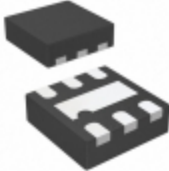
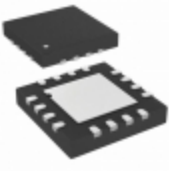
Specifications of MIC5383-SJGYMT-TR

PART NUMBER	MIC5383-SJGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.8V/2.5V/3.3V 16TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	211871 pcs
DATA SHEET	 MIC5383-SJGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA, 0.45V @ 150mA, 0.33V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	16-TMLF® (2.5x2.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN Exposed Pad, 16-MLF®
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5383-SJGYMTTR MIC5383-SJGYMTTR-ND
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 3.3V, 2.5V, 1.8V 200mA, 200mA, 200mA 16-TMLF® (2.5x2.5)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	200mA, 200mA, 200mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC5383

Related Tags

Micrel / Microchip Technology MIC5383-SJGYMT-TR	MIC5383-SJGYMT-TR Distributor	MIC5383-SJGYMT-TR Supplier
MIC5383-SJGYMT-TR Price	MIC5383-SJGYMT-TR Pictures	MIC5383-SJGYMT-TR Image
MIC5383-SJGYMT-TR PDF Datasheet	MIC5383-SJGYMT-TR Download Datasheet	MIC5383-SJGYMT-TR Datasheet
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Micrel / Microchip Technology MIC5383-SJGYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5383-SJGYMT-TR	Microchip Technology MIC5383-SJGYMT-TR	Roving Networks / Microchip Technology MIC5383-SJGYMT-TR

Related Products

 MIC5383-MG4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V/1.8V/2.8V 16MLF In stock: 324783 pcs RFQ	 MIC5381-SSYFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6TMLF In stock: 486535 pcs RFQ
 MIC5381-PPYFT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.15A 6TMLF In stock: 3894 pcs RFQ	 MIC5385-SGFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.5V 8TMLF In stock: 4910 pcs RFQ
 MIC5384-MG44YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8/1.8/1.2/1.2V MLF In stock: 184440 pcs RFQ	 MIC5384-SJG1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3/2.5/1.8/1V 16TMLF In stock: 190802 pcs RFQ
 MIC5385-SGFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V/1.8V/3.3V 8TMLF In stock: 697500 pcs RFQ	 MIC5381-SSYFT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 6TMLF In stock: 5825 pcs RFQ
 MIC5387-GMGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/1.8V/2.8V 6TMLF In stock: 866592 pcs RFQ	 MIC5387-GMGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V/2.8V/1.8V 6TMLF In stock: 5075 pcs RFQ
 MIC5381-PPYFT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 6TMLF In stock: 466795 pcs RFQ	 MIC5383-MG4YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V/1.2V 16MLF In stock: 3040 pcs RFQ