



MIC5387-SGFYMT-TR

Part Number:	MICS387-SGFYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.5V/1.8V/3.3V 6TMLF
Datasheets:	 MIC5387-SGFYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

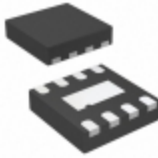
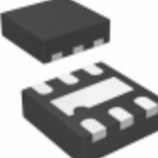
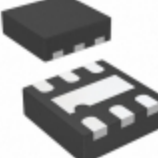
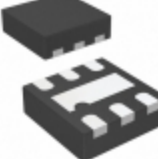
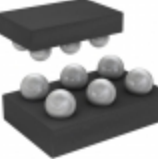
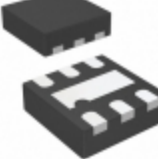
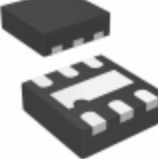
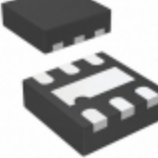
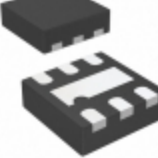
Specifications of MIC5387-SGFYMT-TR

PART NUMBER	MIC5387-SGFYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.5V/1.8V/3.3V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5387-SGFYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA, 0.38V @ 150mA, 0.31V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 1.8V, 3.3V
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-UFDN Exposed Pad, 6-TMLF®
PSRR	70dB ~ 60dB (1kHz ~ 10kHz), 70dB ~ 60dB (1kHz ~ 10kHz), -
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5387-SGFYMT-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 3.3V, 1.8V, 1.5V 150mA, 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	120µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	150mA, 150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5387-SGFYMT-TR	MIC5387-SGFYMT-TR Distributor	MIC5387-SGFYMT-TR Supplier
MIC5387-SGFYMT-TR Price	MIC5387-SGFYMT-TR Pictures	MIC5387-SGFYMT-TR Image
MIC5387-SGFYMT-TR PDF Datasheet	MIC5387-SGFYMT-TR Download Datasheet	MIC5387-SGFYMT-TR Datasheet
MIC5387-SGFYMT-TR Stock	Buy MIC5387-SGFYMT-TR	Buy Micrel / Microchip Technology MIC5387-SGFYMT-TR
Micrel / Microchip Technology MIC5387-SGFYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5387-SGFYMT-TR	Microchip Technology MIC5387-SGFYMT-TR	Roving Networks / Microchip Technology MIC5387-SGFYMT-TR

Related Products

 MIC5385-SGFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.5V 8TMLF In stock: Out stock RFQ	 MIC5387-SG4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V/1.8V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5392-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: Out stock RFQ	 MIC5392-4CYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TDFN In stock: Out stock RFQ
 MIC5387-SGFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.5V 6TMLF In stock: Out stock RFQ	 MIC5389-MGYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: Out stock RFQ
 MIC5387-GMMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/2.8V/2.8V 6TMLF In stock: Out stock RFQ	 MIC5387-GMGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V/2.8V/1.8V 6TMLF In stock: Out stock RFQ
 MIC5387-SG4YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V/1.2V 6TMLF In stock: Out stock RFQ	 MIC5387-GMGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V/1.8V/2.8V 6TMLF In stock: Out stock RFQ
 MIC5388-MGYCS-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 6WLCSP In stock: Out stock RFQ	 MIC5388-MGYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: Out stock RFQ