



Micrel / Microchip Technology

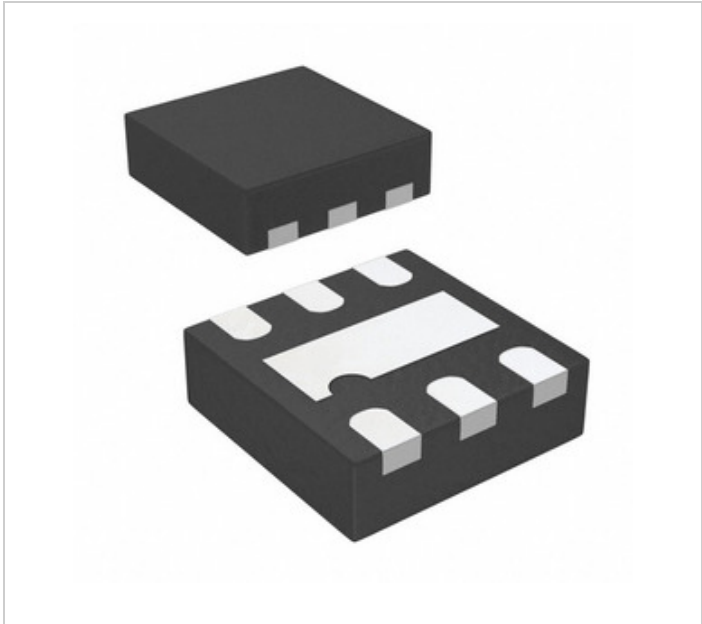


Image may be representation. See specifications for product details.

MIC5387-SG4YMT-TR

Part Number:	MIC5387-SG4YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.2V/1.8V/3.3V 6TMLF
Datasheets:	 MIC5387-SG4YMT-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-SG4YMT-TR

PART NUMBER	MIC5387-SG4YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.2V/1.8V/3.3V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5387-SG4YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA, 0.38V @ 150mA, 0.31V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 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	Tape & Reel (TR)
PACKAGE / CASE	6-UFDNF Exposed Pad, 6-TMLF®
PSRR	70dB ~ 60dB (1kHz ~ 10kHz), 70dB ~ 60dB (1kHz ~ 10kHz), -
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3689-2 MIC5387-SG4YMT TR MIC5387-SG4YMT TR-ND MIC5387SG4YMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 3.3V, 1.8V, 1.2V 150mA, 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	120µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	150mA, 150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5387

Related Tags

Micrel / Microchip Technology MIC5387-SG4YMT-TR	MIC5387-SG4YMT-TR Distributor	MIC5387-SG4YMT-TR Supplier
MIC5387-SG4YMT-TR Price	MIC5387-SG4YMT-TR Pictures	MIC5387-SG4YMT-TR Image
MIC5387-SG4YMT-TR PDF Datasheet	MIC5387-SG4YMT-TR Download Datasheet	MIC5387-SG4YMT-TR Datasheet
MIC5387-SG4YMT-TR Stock	Buy MIC5387-SG4YMT-TR	Buy Micrel / Microchip Technology MIC5387-SG4YMT-TR
Micrel / Microchip Technology MIC5387-SG4YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5387-SG4YMT-TR	Microchip Technology MIC5387-SG4YMT-TR	Roving Networks / Microchip Technology MIC5387-SG4YMT-TR

Related Products



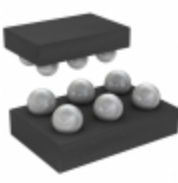
MIC5387-GMGYMT-TR

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



MIC5392-4CYMT-T5

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1V/1.2V 6TDFN

In stock: Out stock

RFQ



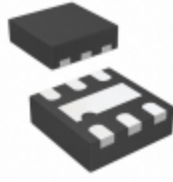
MIC5387-SGFYMT-TR

Manufacturers: Microchip Technology

Description: IC REG LDO 3.3V/1.8V/1.5V 6TMLF

In stock: Out stock

RFQ



MIC5387-GMMYMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LIN 1.8V/2.8V/2.8V 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



MIC5385-SGFYMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LIN 1.5V/1.8V/3.3V 8TMLF

In stock: Out stock

RFQ



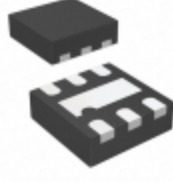
MIC5385-SGFYMT-TR

Manufacturers: Microchip Technology

Description: IC REG LDO 3.3V/1.8V/1.5V 8TMLF

In stock: Out stock

RFQ



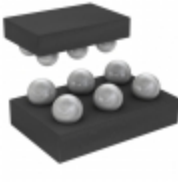
MIC5387-GMGYMT-TR

Manufacturers: Microchip Technology

Description: IC REG LDO 1.8V/2.8V/1.8V 6TMLF

In stock: Out stock

RFQ



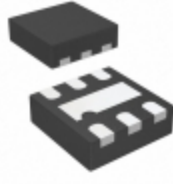
MIC5388-MGYCS-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V/2.8V 6WLCSP

In stock: Out stock

RFQ



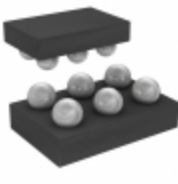
MIC5387-SGFYMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LIN 1.5V/1.8V/3.3V 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

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