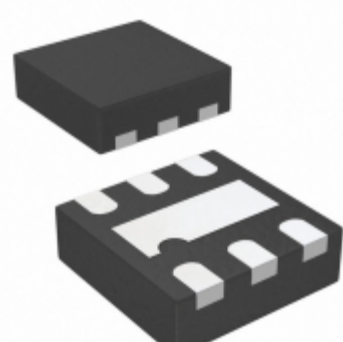


MIC5387-SGFYMT-TR



Part Number: [MIC5387-SGFYMT-TR](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LIN 1.5V/1.8V/3.3V 6TMLF
Data sheet: [MIC5387](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

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
Quantity Available	645674 pcs	Data sheet	MIC5387
Category	Integrated Circuits (ICs)	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-UFDNF 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

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	Part#: MIC5392-MFYMT-TR Description: IC REG LINEAR 1.5V/2.8V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5383-MG4YMT-TR Description: IC REG LIN 1.2V/1.8V/2.8V 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5381-PPYFT-TR Description: IC REG LINEAR 3V/3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5384-SJG1YMT-TR Description: IC REG LIN 3.3/2.5/1.8/1V 16TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5392-4CYMT-TR Description: IC REG LINEAR 1V/1.2V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5392-MFYMT-T5 Description: IC REG LINEAR 1.5V/2.8V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5387-GMGYMT-TR Description: IC REG LIN 1.8V/1.8V/2.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5383-SJGYMT-TR Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5389-MGYCS-TR Description: IC REG LINEAR 1.8V/2.8V 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5392-PMYMT-T5 Description: IC REG LINEAR 2.8V/3V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5392-MGYMT-TR Description: IC REG LINEAR 1.8V/2.8V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-SSYFT-TR Description: IC REG LINEAR 3.3V/3.3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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