



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5370-MGYMT-TR

Part Number:	MIC5370-MGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6TMLF
Datasheets:	 MIC5370-MGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	477568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

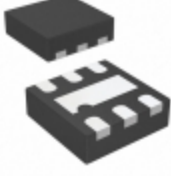
Specifications of MIC5370-MGYMT-TR

PART NUMBER	MIC5370-MGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	477568 pcs
DATA SHEET	 MIC5370-MGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 150mA, 0.31V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
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-UFDFN Exposed Pad, 6-TMLF®
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC5370-MGYMT-CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 1.8V 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5370-MGYMT-TR	MIC5370-MGYMT-TR Distributor	MIC5370-MGYMT-TR Supplier
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Related Products

 MIC5370-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TMLF In stock: 327788 pcs RFQ	 MIC5370-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.15A 6TMLF In stock: 5355 pcs RFQ
 MIC5370-PKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 6TMLF In stock: 328266 pcs RFQ	 MIC5370-M4YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.2V 0.15A 6TMLF In stock: 4954 pcs RFQ
 MIC5370-MMYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A 6TMLF In stock: 318382 pcs RFQ	 MIC5370-PGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 6TMLF In stock: 461763 pcs RFQ
 MIC5370-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6TMLF In stock: 312063 pcs RFQ	 MIC5370-M4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.8V 6TMLF In stock: 519479 pcs RFQ
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 MIC5370-JCYMT TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 6TMLF In stock: 232114 pcs RFQ	 MIC5370-PGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/1.8V 0.15A 6TMLF In stock: 6107 pcs RFQ