



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5335-KGYMT-TR

Part Number:	MIC5335-KGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.6V 6TMLF
Datasheets:	 MIC5335-KGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5335-KGYMT-TR

PART NUMBER	MIC5335-KGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.6V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117303 pcs
DATA SHEET	 MIC5335-KGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.6V
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-UFDFN Exposed Pad, 6-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5335-KGYMT TR MIC5335-KGYMT TR-ND MIC5335-KGYMTTR MIC5335-KGYMTTR-ND
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 2.6V, 1.8V 300mA, 300mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	220µA
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5335

Related Tags

Micrel / Microchip Technology MIC5335-KGYMT-TR	MIC5335-KGYMT-TR Distributor	MIC5335-KGYMT-TR Supplier
MIC5335-KGYMT-TR Price	MIC5335-KGYMT-TR Pictures	MIC5335-KGYMT-TR Image
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Related Products

 MIC5335-JGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.5V 6TMLF In stock: 205090 pcs RFQ	 MIC5335-GWYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/1.8V 6TMLF In stock: 136426 pcs RFQ
 MIC5335-KDYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 6TMLF In stock: 111022 pcs RFQ	 MIC5335-GGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V 6TMLF In stock: 181735 pcs RFQ
 MIC5335-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 198396 pcs RFQ	 MIC5335-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TMLF In stock: 101175 pcs RFQ
 MIC5335-LLYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 6TMLF In stock: 124600 pcs RFQ	 MIC5335-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.3A 6TMLF In stock: 2834 pcs RFQ
 MIC5335-MKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 123203 pcs RFQ	 MIC5335-JGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V/1.8V 0.3A 6TMLF In stock: 3477 pcs RFQ
 MIC5335-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6TMLF In stock: 123332 pcs RFQ	 MIC5335-JJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V 6TMLF In stock: 111028 pcs RFQ