

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-KGYMT-TR

Part Number:	MIC5320-KGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.6V 6TMLF
Datasheets:	 MIC5320-KGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

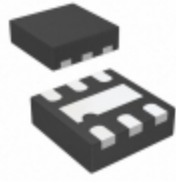
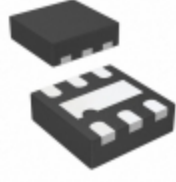
Specifications of MIC5320-KGYMT-TR

PART NUMBER	MIC5320-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	94422 pcs
DATA SHEET	 MIC5320-KGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
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	Cut Tape (CT)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2870-1
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 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	190µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5320

Related Tags

Micrel / Microchip Technology MIC5320-KGYMT-TR	MIC5320-KGYMT-TR Distributor	MIC5320-KGYMT-TR Supplier
MIC5320-KGYMT-TR Price	MIC5320-KGYMT-TR Pictures	MIC5320-KGYMT-TR Image
MIC5320-KGYMT-TR PDF Datasheet	MIC5320-KGYMT-TR Download Datasheet	MIC5320-KGYMT-TR Datasheet
MIC5320-KGYMT-TR Stock	Buy MIC5320-KGYMT-TR	Buy Micrel / Microchip Technology MIC5320-KGYMT-TR
Micrel / Microchip Technology MIC5320-KGYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5320-KGYMT-TR	Microchip Technology MIC5320-KGYMT-TR	Roving Networks / Microchip Technology MIC5320-KGYMT-TR

Related Products

 MIC5320-LLYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V TSOT23-6 In stock: 159401 pcs RFQ	 MIC5320-MFYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V TSOT23-6 In stock: 216521 pcs RFQ
 MIC5320-KDYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 6TMLF In stock: 134399 pcs RFQ	 MIC5320-KGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 6MLF In stock: 132688 pcs RFQ
 MIC5320-JJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V 6TMLF In stock: 128055 pcs RFQ	 MIC5320-LLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 6MLF In stock: 141471 pcs RFQ
 MIC5320-MFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6MLF In stock: 161757 pcs RFQ	 MIC5320-KGYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V TSOT23-6 In stock: 162911 pcs RFQ
 MIC5320-LLYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 6TMLF In stock: 148544 pcs RFQ	 MIC5320-KGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.6V/1.8V 0.15A 6TMLF In stock: 6994 pcs RFQ
 MIC5320-JJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V 6MLF In stock: 152359 pcs RFQ	 MIC5320-MFYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.5V TSOT23-6 In stock: 3134 pcs RFQ