

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-MGYML-TR

Part Number:	MIC5320-MGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6MLF
Datasheets:	 MIC5320-MGYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

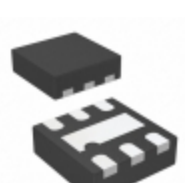
Specifications of MIC5320-MGYML-TR

PART NUMBER	MIC5320-MGYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158879 pcs
DATA SHEET	 MIC5320-MGYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-MLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFDFN Exposed Pad, 6-MLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1917-2 MIC5320-MGYMLTR MIC5320-MGYMLTR-ND MIC5320MGYMLTR
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-MLF® (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-MGYML-TR	MIC5320-MGYML-TR Distributor	MIC5320-MGYML-TR Supplier
MIC5320-MGYML-TR Price	MIC5320-MGYML-TR Pictures	MIC5320-MGYML-TR Image
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Micrel / Microchip Technology MIC5320-MGYML-TR	Microchip Technology MIC5320-MGYML-TR	Roving Networks / Microchip Technology MIC5320-MGYML-TR

Related Products

 MIC5320-MKYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V TSOT23-6 In stock: 170422 pcs RFQ	 MIC5320-MKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V 6TMLF In stock: 165492 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-MMYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V TSOT23-6 In stock: 267811 pcs RFQ
 MIC5320-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 127565 pcs RFQ	 MIC5320-MMYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A TSOT23-6 In stock: 4180 pcs RFQ
 MIC5320-MGYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V TSOT23-6 In stock: 4585 pcs RFQ	 MIC5320-MFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6MLF In stock: 161757 pcs RFQ
 MIC5320-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TMLF In stock: 161584 pcs RFQ	 MIC5320-MMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6MLF In stock: 141998 pcs RFQ
 MIC5320-MFYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.5V TSOT23-6 In stock: 3134 pcs RFQ	 MIC5320-MGYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 236776 pcs RFQ