



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5321-MGYML-TR

Part Number:	MIC5321-MGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 6MLF
Datasheets:	 MIC5321-MGYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5321-MGYML-TR

PART NUMBER	MIC5321-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	143164 pcs
DATA SHEET	 MIC5321-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-TMLF®
PSRR	75dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5321-MGYML TR MIC5321-MGYML TR-ND MIC5321-MGYMLTR MIC5321-MGYMLTR-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 2.8V, 1.8V 150mA, 150mA 6-MLF® (1.6x1.6)
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5321

Related Tags

Micrel / Microchip Technology MIC5321-MGYML-TR	MIC5321-MGYML-TR Distributor	MIC5321-MGYML-TR Supplier
MIC5321-MGYML-TR Price	MIC5321-MGYML-TR Pictures	MIC5321-MGYML-TR Image
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Related Products

 MIC5321-MKYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V TSOT23-6 In stock: 156741 pcs RFQ	 MIC5321-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 159604 pcs RFQ
 MIC5321-MMYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V TSOT23-6 In stock: 140696 pcs RFQ	 MIC5321-LLYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 6TMLF In stock: 166015 pcs RFQ
 MIC5321-MFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 6TMLF In stock: 129932 pcs RFQ	 MIC5321-MFYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V TSOT23-6 In stock: 168117 pcs RFQ
 MIC5321-LLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.7V 6MLF In stock: 152891 pcs RFQ	 MIC5321-MMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6MLF In stock: 132124 pcs RFQ
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