

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5321-PGYMT-TR

Part Number:	MIC5321-PGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3V 6TMLF
Datasheets:	 MIC5321-PGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5321-PGYMT-TR

PART NUMBER	MIC5321-PGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158883 pcs
DATA SHEET	 MIC5321-PGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3V
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	75dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1934-2 MIC5321-PGYMTTTR MIC5321-PGYMTTTR-ND MIC5321PGYMTTTR
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 3V, 1.8V 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5321

Related Tags

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

 MIC5321-PKMYT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 6TMLF In stock: 137092 pcs RFQ	 MIC5321-NNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 6TMLF In stock: 155387 pcs RFQ
 MIC5321-OOYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/2.9V 6TMLF In stock: 152477 pcs RFQ	 MIC5321-PNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3V 6TMLF In stock: 149161 pcs RFQ
 MIC5321-OFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 6TMLF In stock: 145393 pcs RFQ	 MIC5321-PJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3V 6TMLF In stock: 131215 pcs RFQ
 MIC5321-PGYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V TSOT23-6 In stock: 136339 pcs RFQ	 MIC5321-NKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.85V 6TMLF In stock: 146523 pcs RFQ
 MIC5321-PPYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V TSOT23-6 In stock: 175310 pcs RFQ	 MIC5321-OGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 6TMLF In stock: 156805 pcs RFQ
 MIC5321-PPYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.15A 6MLF In stock: 4004 pcs RFQ	 MIC5321-PMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 6TMLF In stock: 160886 pcs RFQ