



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5321-SOYMT-TR

Part Number:	MIC5321-SOYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.9V/3.3V 6TMLF
Datasheets:	 MIC5321-SOYMT-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	139882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5321-SOYMT-TR

PART NUMBER	MIC5321-SOYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.9V/3.3V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139882 pcs
DATA SHEET	 MIC5321-SOYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V, 3.3V
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	MIC5321-SOYMT TR MIC5321-SOYMT TR-ND MIC5321-SOYMTTR MIC5321-SOYMTTR-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 3.3V, 2.9V 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-SOYMT-TR	MIC5321-SOYMT-TR Distributor	MIC5321-SOYMT-TR Supplier
MIC5321-SOYMT-TR Price	MIC5321-SOYMT-TR Pictures	MIC5321-SOYMT-TR Image
MIC5321-SOYMT-TR PDF Datasheet	MIC5321-SOYMT-TR Download Datasheet	MIC5321-SOYMT-TR Datasheet
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Related Products

 MIC5321-SPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 6TMLF In stock: 133131 pcs RFQ	 MIC5321-SJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6TMLF In stock: 142137 pcs RFQ
 MIC5321-SLYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3.3V TSOT23-6 In stock: 175372 pcs RFQ	 MIC5321-SSYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A TSOT23-6 In stock: 147229 pcs RFQ
 MIC5321-SNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3.3V 6TMLF In stock: 139278 pcs RFQ	 MIC5321-SRYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V/3.3V 6TMLF In stock: 128360 pcs RFQ
 MIC5321-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 6TMLF In stock: 163281 pcs RFQ	 MIC5321-SKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3.3V 6TMLF In stock: 161596 pcs RFQ
 MIC5321-SSYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6TMLF In stock: 146374 pcs RFQ	 MIC5321-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6MLF In stock: 150360 pcs RFQ
 MIC5321-SSYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V TSOT23-6 In stock: 167732 pcs RFQ	 MIC5321-SLYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/3.3V 6TMLF In stock: 165807 pcs RFQ