



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5504-1.2YMT-TR

Part Number:	MIC5504-1.2YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA 4TDFN
Datasheets:	PDF MIC5504-1.2YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5504-1.2YMT-TR

PART NUMBER	MIC5504-1.2YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC5504-1.2YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5504-1.2YMT-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 1.2V 300mA 4-TDFN (1x1)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5504

Related Tags

Micrel / Microchip Technology MIC5504-1.2YMT-TR	MIC5504-1.2YMT-TR Distributor	MIC5504-1.2YMT-TR Supplier
MIC5504-1.2YMT-TR Price	MIC5504-1.2YMT-TR Pictures	MIC5504-1.2YMT-TR Image
MIC5504-1.2YMT-TR PDF Datasheet	MIC5504-1.2YMT-TR Download Datasheet	MIC5504-1.2YMT-TR Datasheet
MIC5504-1.2YMT-TR Stock	Buy MIC5504-1.2YMT-TR	Buy Micrel / Microchip Technology MIC5504-1.2YMT-TR
Micrel / Microchip Technology MIC5504-1.2YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5504-1.2YMT-TR	Microchip Technology MIC5504-1.2YMT-TR	Roving Networks / Microchip Technology MIC5504-1.2YMT-TR

Related Products

 MIC5504-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5504-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: Out stock RFQ
 MIC5504-1.8YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 5SOT23 In stock: Out stock RFQ	 MIC5504-1.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-1.2YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5503-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-1.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-1.8YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: Out stock RFQ
 MIC5504-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 4TDFN In stock: Out stock RFQ
 MIC5504-1.2YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 5SOT23 In stock: Out stock RFQ	 MIC5503-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: Out stock RFQ