

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5504-3.3YMT-T5

Part Number:	MIC5504-3.3YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 300MA 4TDFN
Datasheets:	 MIC5504-3.3YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	481432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

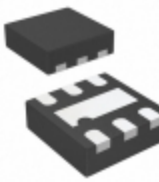
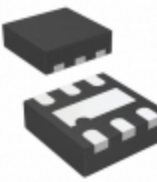
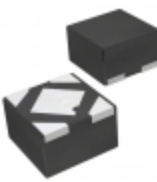
Specifications of MIC5504-3.3YMT-T5

PART NUMBER	MIC5504-3.3YMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	481432 pcs
DATA SHEET	 MIC5504-3.3YMT-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5504-3.3YMT-T5-ND MIC5504-3.3YMT-T5TR MIC5504-3.3YMTT5 MIC5504-3.3YMTT5-ND
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 3.3V 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 MIC5504-3.3YMT-T5	MIC5504-3.3YMT-T5 Distributor	MIC5504-3.3YMT-T5 Supplier
MIC5504-3.3YMT-T5 Price	MIC5504-3.3YMT-T5 Pictures	MIC5504-3.3YMT-T5 Image
MIC5504-3.3YMT-T5 PDF Datasheet	MIC5504-3.3YMT-T5 Download Datasheet	MIC5504-3.3YMT-T5 Datasheet
MIC5504-3.3YMT-T5 Stock	Buy MIC5504-3.3YMT-T5	Buy Micrel / Microchip Technology MIC5504-3.3YMT-T5
Micrel / Microchip Technology MIC5504-3.3YMT-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5504-3.3YMT-T5	Microchip Technology MIC5504-3.3YMT-T5	Roving Networks / Microchip Technology MIC5504-3.3YMT-T5

Related Products

 MIC5504-3.1YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 3.1V 0.3A 4TDFN In stock: 5996 pcs RFQ	 MIC5504-3.1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V 300MA 4TDFN In stock: 664773 pcs RFQ
 MIC5512-1.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6TDFN In stock: 342864 pcs RFQ	 MIC5504-3.3YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A SOT-23-5 In stock: 6932 pcs RFQ
 MIC5512-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TDFN In stock: 398798 pcs RFQ	 MIC5504-3.3YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 710999 pcs RFQ
 MIC5512-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TDFN In stock: 1018110 pcs RFQ	 MIC5512-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TDFN In stock: 6383 pcs RFQ
 MIC5504-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 971200 pcs RFQ	 MIC5504-3.3YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TDFN In stock: 519738 pcs RFQ
 MIC5504-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TDFN In stock: 795930 pcs RFQ	 MIC5504-3.1YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V 300MA 4TDFN In stock: 884060 pcs RFQ