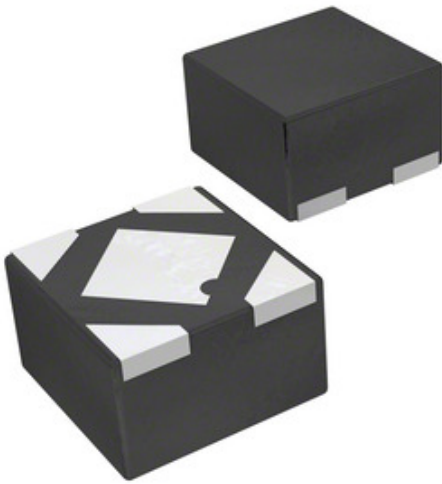


MICROCHIP

Micrel / Microchip Technology



MIC5504-3.3YMT-TZ

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

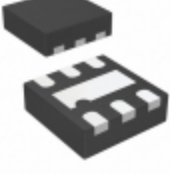
Specifications of MIC5504-3.3YMT-TZ

PART NUMBER	MIC5504-3.3YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5504-3.3YMT-TZ.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	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4310-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-TZ	MIC5504-3.3YMT-TZ Distributor	MIC5504-3.3YMT-TZ Supplier
MIC5504-3.3YMT-TZ Price	MIC5504-3.3YMT-TZ Pictures	MIC5504-3.3YMT-TZ Image
MIC5504-3.3YMT-TZ PDF Datasheet	MIC5504-3.3YMT-TZ Download Datasheet	MIC5504-3.3YMT-TZ Datasheet
MIC5504-3.3YMT-TZ Stock	Buy MIC5504-3.3YMT-TZ	Buy Micrel / Microchip Technology MIC5504-3.3YMT-TZ
Micrel / Microchip Technology MIC5504-3.3YMT-TZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5504-3.3YMT-TZ	Microchip Technology MIC5504-3.3YMT-TZ	Roving Networks / Microchip Technology MIC5504-3.3YMT-TZ

Related Products

 MIC5512-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6TDFN In stock: Out stock RFQ	 MIC5512-1.2YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 6TDFN In stock: Out stock RFQ
 MIC5504-3.3YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5504-3.3YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.3A SOT-23-5 In stock: Out stock RFQ
 MIC5504-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TDFN In stock: Out stock RFQ	 MIC5512-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TDFN In stock: Out stock RFQ
 MIC5512-2.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6TDFN In stock: Out stock RFQ	 MIC5512-1.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6TDFN In stock: Out stock RFQ
 MIC5504-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5512-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TDFN In stock: Out stock RFQ
 MIC5504-3.1YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.1V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-3.3YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 4TDFN In stock: Out stock RFQ