

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5504-2.8YMT-TZ

Part Number:	MIC5504-2.8YMT-TZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 4TDFN
Datasheets:	 MIC5504-2.8YMT-TZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5504-2.8YMT-TZ

PART NUMBER	MIC5504-2.8YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5504-2.8YMT-TZ.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	1611-MIC5504-2.8YMT-TZCT
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 2.8V 300mA 4-TDFN (1x1)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5504-2.8YMT-TZ	MIC5504-2.8YMT-TZ Distributor	MIC5504-2.8YMT-TZ Supplier
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Related Products

 MIC5504-2.8YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5504-2.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-2.8YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A SOT-23-5 In stock: Out stock RFQ	 MIC5504-3.0YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.3A 4TDFN In stock: Out stock RFQ
 MIC5504-3.0YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-2.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 4TDFN In stock: Out stock RFQ
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