



MIC5504-2.8YMT-T5

Part Number:	MIC5504-2.8YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 4TDFN
Datasheets:	 MIC5504-2.8YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

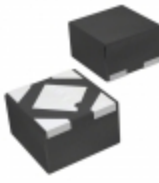
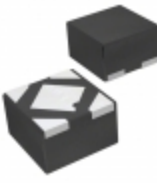
Specifications of MIC5504-2.8YMT-T5

PART NUMBER	MIC5504-2.8YMT-T5
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-T5.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	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5504-2.8YMTT5 MIC5504-2.8YMTT5-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
BASE PART NUMBER	MIC5504

Related Tags

Micrel / Microchip Technology MIC5504-2.8YMT-T5	MIC5504-2.8YMT-T5 Distributor	MIC5504-2.8YMT-T5 Supplier
MIC5504-2.8YMT-T5 Price	MIC5504-2.8YMT-T5 Pictures	MIC5504-2.8YMT-T5 Image
MIC5504-2.8YMT-T5 PDF Datasheet	MIC5504-2.8YMT-T5 Download Datasheet	MIC5504-2.8YMT-T5 Datasheet
MIC5504-2.8YMT-T5 Stock	Buy MIC5504-2.8YMT-T5	Buy Micrel / Microchip Technology MIC5504-2.8YMT-T5
Micrel / Microchip Technology MIC5504-2.8YMT-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5504-2.8YMT-T5	Microchip Technology MIC5504-2.8YMT-T5	Roving Networks / Microchip Technology MIC5504-2.8YMT-T5

Related Products

 MIC5504-3.0YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-3.0YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-2.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 4DFN In stock: Out stock RFQ	 MIC5504-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 4TDFN In stock: Out stock RFQ	 MIC5504-2.5YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 4DFN In stock: Out stock RFQ
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