



MIC5504-1.8YMT-TZ

Part Number:	MIC5504-1.8YMT-TZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 300MA 4TDFN
Datasheets:	 MIC5504-1.8YMT-TZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	930070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

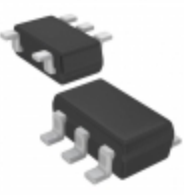
Specifications of MIC5504-1.8YMT-TZ

PART NUMBER	MIC5504-1.8YMT-TZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	930070 pcs
DATA SHEET	 MIC5504-1.8YMT-TZ.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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-MIC5504-1.8YMT-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 1.8V 300mA 4-TDFN (1x1)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC5504-1.8YMT-TZ	MIC5504-1.8YMT-TZ Distributor	MIC5504-1.8YMT-TZ Supplier
MIC5504-1.8YMT-TZ Price	MIC5504-1.8YMT-TZ Pictures	MIC5504-1.8YMT-TZ Image
MIC5504-1.8YMT-TZ PDF Datasheet	MIC5504-1.8YMT-TZ Download Datasheet	MIC5504-1.8YMT-TZ Datasheet
MIC5504-1.8YMT-TZ Stock	Buy MIC5504-1.8YMT-TZ	Buy Micrel / Microchip Technology MIC5504-1.8YMT-TZ
Micrel / Microchip Technology MIC5504-1.8YMT-TZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5504-1.8YMT-TZ	Microchip Technology MIC5504-1.8YMT-TZ	Roving Networks / Microchip Technology MIC5504-1.8YMT-TZ

Related Products

 MIC5504-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 1065328 pcs RFQ	 MIC5504-2.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 300MA 4TDFN In stock: 532160 pcs RFQ
 MIC5504-1.8YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 5SOT23 In stock: 6469 pcs RFQ	 MIC5504-1.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 4TDFN In stock: 5833 pcs RFQ
 MIC5504-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: 853689 pcs RFQ	 MIC5504-1.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: 522456 pcs RFQ
 MIC5504-2.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 300MA 4TDFN In stock: 686084 pcs RFQ	 MIC5504-1.8YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 667122 pcs RFQ
 MIC5504-1.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: 1081700 pcs RFQ	 MIC5504-2.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 300MA 4TDFN In stock: 725340 pcs RFQ
 MIC5504-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 922936 pcs RFQ	 MIC5504-2.5YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 595208 pcs RFQ