

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5504-1.2YMT-T5

Part Number:	MIC5504-1.2YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA 4TDFN
Datasheets:	 MIC5504-1.2YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	526068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5504-1.2YMT-T5

PART NUMBER	MIC5504-1.2YMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	526068 pcs
DATA SHEET	 MIC5504-1.2YMT-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	MIC5504-1.2YMTT5 MIC5504-1.2YMTT5-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 1.2V 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 MIC5504-1.2YMT-T5	MIC5504-1.2YMT-T5 Distributor	MIC5504-1.2YMT-T5 Supplier
MIC5504-1.2YMT-T5 Price	MIC5504-1.2YMT-T5 Pictures	MIC5504-1.2YMT-T5 Image
MIC5504-1.2YMT-T5 PDF Datasheet	MIC5504-1.2YMT-T5 Download Datasheet	MIC5504-1.2YMT-T5 Datasheet
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Micrel / Microchip Technology MIC5504-1.2YMT-T5	Microchip Technology MIC5504-1.2YMT-T5	Roving Networks / Microchip Technology MIC5504-1.2YMT-T5

Related Products

 MIC5504-1.2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: 557412 pcs RFQ	 MIC5504-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 4TDFN In stock: 6529 pcs RFQ
 MIC5504-1.8YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 667122 pcs RFQ	 MIC5504-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 831627 pcs RFQ
 MIC5503-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: 849296 pcs RFQ	 MIC5504-1.2YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 714542 pcs RFQ
 MIC5504-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 922936 pcs RFQ	 MIC5504-1.2YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 5SOT23 In stock: 3623 pcs RFQ
 MIC5504-1.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: 1081700 pcs RFQ	 MIC5503-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: 539212 pcs RFQ
 MIC5504-1.8YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 5SOT23 In stock: 6469 pcs RFQ	 MIC5503-1.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: 426631 pcs RFQ