



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5504-1.2YM5-T5

Part Number:	MIC5504-1.2YM5-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA SOT23-5
Datasheets:	 MIC5504-1.2YM5-T5.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5504-1.2YM5-T5

PART NUMBER	MIC5504-1.2YM5-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5504-1.2YM5-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	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5504-1.2YM5 T5 MIC5504-1.2YM5 T5-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	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5504

Related Tags

Micrel / Microchip Technology MIC5504-1.2YM5-T5	MIC5504-1.2YM5-T5 Distributor	MIC5504-1.2YM5-T5 Supplier
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Related Products

 MIC5503-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TDFN In stock: Out stock RFQ	 MIC5502-2.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 4TDFN In stock: Out stock RFQ
 MIC5504-1.2YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 5SOT23 In stock: Out stock RFQ	 MIC5504-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 4TDFN In stock: Out stock RFQ
 MIC5504-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: Out stock RFQ	 MIC5504-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A 4TDFN In stock: Out stock RFQ
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