



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5248-1.2YM5-TR

Part Number:	MIC5248-1.2YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 150MA SOT23-5
Datasheets:	 MIC5248-1.2YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

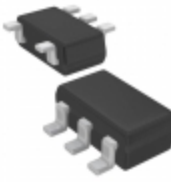
Specifications of MIC5248-1.2YM5-TR

PART NUMBER	MIC5248-1.2YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5248-1.2YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2798-2 MIC5248-1.2YM5 TR MIC5248-1.2YM5 TR-ND MIC5248-1.2YM5TR MIC5248-1.2YM5TR-ND MIC524812YM5TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MIC5248

Related Tags

Micrel / Microchip Technology MIC5248-1.2YM5-TR	MIC5248-1.2YM5-TR Distributor	MIC5248-1.2YM5-TR Supplier
MIC5248-1.2YM5-TR Price	MIC5248-1.2YM5-TR Pictures	MIC5248-1.2YM5-TR Image
MIC5248-1.2YM5-TR PDF Datasheet	MIC5248-1.2YM5-TR Download Datasheet	MIC5248-1.2YM5-TR Datasheet
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Micrel / Microchip Technology MIC5248-1.2YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5248-1.2YM5-TR	Microchip Technology MIC5248-1.2YM5-TR	Roving Networks / Microchip Technology MIC5248-1.2YM5-TR

Related Products

 MIC5248-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 6MLF In stock: Out stock RFQ	 MIC5247-2.4BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: Out stock RFQ
 MIC5247-2.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: Out stock RFQ	 MIC5247-2.1BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: Out stock RFQ
 MIC5248-1.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: Out stock RFQ	 MIC5249-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: Out stock RFQ
 MIC5249-1.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: Out stock RFQ	 MIC5247-2.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 165 pcs RFQ
 MIC5247-2.4YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: Out stock RFQ	 MIC5249-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: Out stock RFQ
 MIC5249-1.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: Out stock RFQ	 MIC5249-1.8YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: Out stock RFQ