



Micrel / Microchip Technology

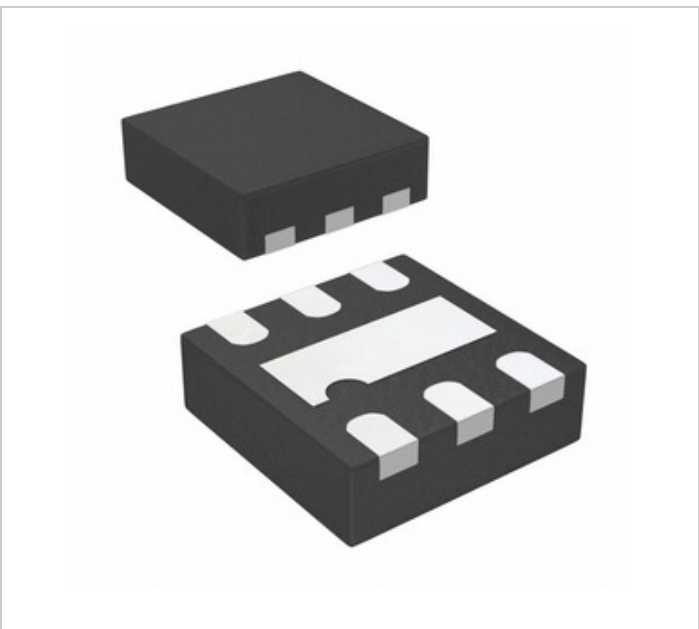


Image may be representation. See specifications for product details.

MIC5248-1.2YML-TR

Part Number:	MIC5248-1.2YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 150MA 6MLF
Datasheets:	 MIC5248-1.2YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	196010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5248-1.2YML-TR

PART NUMBER	MIC5248-1.2YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 150MA 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	196010 pcs
DATA SHEET	 MIC5248-1.2YML-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2799-1
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 150mA 6-MLF® (2x2)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MIC5248

Related Tags

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

Related Products

 MIC5247-2.4BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 289982 pcs RFQ	 MIC5248-1.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 332319 pcs RFQ
 MIC5249-1.8YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 156871 pcs RFQ	 MIC5249-1.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: 162531 pcs RFQ
 MIC5249-1.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 8MSOP In stock: 167441 pcs RFQ	 MIC5247-2.4YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 302688 pcs RFQ
 MIC5247-2.1BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 241075 pcs RFQ	 MIC5249-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 151375 pcs RFQ
 MIC5249-1.8YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 139796 pcs RFQ	 MIC5248-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 304487 pcs RFQ
 MIC5247-2.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 276225 pcs RFQ	 MIC5249-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8MSOP In stock: 177209 pcs RFQ