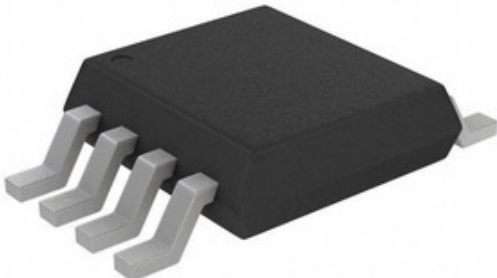


MICROCHIP

Micrel / Microchip Technology



MIC2951-4.8YM-TR

Part Number:

MIC2951-4.8YM-TR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG LIN POS ADJ 150MA 8MSOP

Datasheets:

MIC2951-4.8YM-TR.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

4809 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

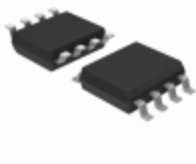
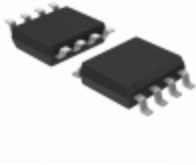
Specifications of MIC2951-4.8YM-TR

PART NUMBER	MIC2951-4.8YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4809 pcs
DATA SHEET	MIC2951-4.8YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V (4.85V)
VOLTAGE - OUTPUT (MAX)	29V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2951-4.8YMTR MIC2951-4.8YMTR-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 or Adjustable 1 Output 4.8V, 1.24 V ~ 29 V 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2951-4.8

Related Tags

Micrel / Microchip Technology MIC2951-4.8YM-TR	MIC2951-4.8YM-TR Distributor	MIC2951-4.8YM-TR Supplier
MIC2951-4.8YM-TR Price	MIC2951-4.8YM-TR Pictures	MIC2951-4.8YM-TR Image
MIC2951-4.8YM-TR PDF Datasheet	MIC2951-4.8YM-TR Download Datasheet	MIC2951-4.8YM-TR Datasheet
MIC2951-4.8YM-TR Stock	Buy MIC2951-4.8YM-TR	Buy Micrel / Microchip Technology MIC2951-4.8YM-TR
Micrel / Microchip Technology MIC2951-4.8YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2951-4.8YM-TR	Microchip Technology MIC2951-4.8YM-TR	Roving Networks / Microchip Technology MIC2951-4.8YM-TR

Related Products

 MIC29510-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5A 5V TO220-3 In stock: 20913 pcs RFQ	 MIC29510-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5A 3.3V TO220-3 In stock: 18531 pcs RFQ
 MIC29510-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5A 3.3V TO220-3 In stock: 20808 pcs RFQ	 MIC2951-4.85BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 177695 pcs RFQ
 MIC2951-4.85BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 160058 pcs RFQ	 MIC2951-3.3YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 115128 pcs RFQ
 MIC29512WT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO USB 5A ADJ TO220-5 In stock: 27936 pcs RFQ	 MIC2951-3.3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 93280 pcs RFQ
 MIC2951-3.3YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 147499 pcs RFQ	 MIC29510-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5A 5V TO220-3 In stock: 19399 pcs RFQ
 MIC29512BT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO USB 5A ADJ TO220-5 In stock: 17722 pcs RFQ	 MIC2951-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 4552 pcs RFQ

