



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2951-02BM-TR

Part Number:	MIC2951-02BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA 8SOIC
Datasheets:	 MIC2951-02BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	143363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

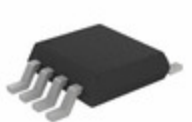
Specifications of MIC2951-02BM-TR

PART NUMBER	MIC2951-02BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	143363 pcs
DATA SHEET	 MIC2951-02BM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V (5V)
VOLTAGE - OUTPUT (MAX)	29V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2951-02BM TR MIC2951-02BM TR-ND MIC2951-02BMTR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.24 V ~ 29 V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2951-02

Related Tags

Micrel / Microchip Technology MIC2951-02BM-TR	MIC2951-02BM-TR Distributor	MIC2951-02BM-TR Supplier
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Related Products

 MIC2951-02BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 137099 pcs RFQ	 MIC29503WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 11540 pcs RFQ
 MIC29503BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 14500 pcs RFQ	 MIC29503WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 17861 pcs RFQ
 MIC29503WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 13996 pcs RFQ	 MIC29503BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 18264 pcs RFQ
 MIC2951-02YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 103661 pcs RFQ	 MIC2951-02BN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8DIP In stock: 111285 pcs RFQ
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