

MICROCHIP

Micrel / Microchip Technology



MIC2954-02BZ

Part Number:	MIC2954-02BZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA TO92-3
Datasheets:	 MIC2954-02BZ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	77317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2954-02BZ

PART NUMBER	MIC2954-02BZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	77317 pcs
DATA SHEET	 MIC2954-02BZ.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR
PACKAGING	Tube
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA TO-92-3
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC2954

Related Tags

Micrel / Microchip Technology MIC2954-02BZ	MIC2954-02BZ Distributor	MIC2954-02BZ Supplier
MIC2954-02BZ Price	MIC2954-02BZ Pictures	MIC2954-02BZ Image
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Related Products

 MIC2954-02WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 52449 pcs RFQ	 MIC2954-02YZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 87647 pcs RFQ
 MIC2954-02WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO220-3 In stock: 33175 pcs RFQ	 MIC2954-02BZ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 80499 pcs RFQ
 MIC2954-02WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 80103 pcs RFQ	 MIC2954-02BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 101970 pcs RFQ
 MIC29510-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5A 5V TO220-3 In stock: 20913 pcs RFQ	 MIC2954-02YZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 71995 pcs RFQ
 MIC29512BT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO USB 5A ADJ TO220-5 In stock: 17722 pcs RFQ	 MIC2954-02BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 82360 pcs RFQ
 MIC2954-02BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO220-3 In stock: 63286 pcs RFQ	 MIC29512WT Manufacturers: Micrel / Microchip Technology Description: IC REG LDO USB 5A ADJ TO220-5 In stock: 27936 pcs RFQ