

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2954-03WS-TR

Part Number:	MIC2954-03WS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT223
Datasheets:	 MIC2954-03WS-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	51092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2954-03WS-TR

PART NUMBER	MIC2954-03WS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51092 pcs
DATA SHEET	 MIC2954-03WS-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1154-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA SOT-223
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC2954

Related Tags

Micrel / Microchip Technology MIC2954-03WS-TR	MIC2954-03WS-TR Distributor	MIC2954-03WS-TR Supplier
MIC2954-03WS-TR Price	MIC2954-03WS-TR Pictures	MIC2954-03WS-TR Image
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Related Products

 MIC2954-03BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 105132 pcs RFQ	 MIC2954-03WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO220-3 In stock: 56814 pcs RFQ
 MIC2954-03BZ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 85786 pcs RFQ	 MIC2954-07BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 70330 pcs RFQ
 MIC2954-03YZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 95153 pcs RFQ	 MIC2954-03BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 79086 pcs RFQ
 MIC2954-03BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO220-3 In stock: 55625 pcs RFQ	 MIC2954-07YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 54755 pcs RFQ
 MIC2954-03BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 75476 pcs RFQ	 MIC2954-03YZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 86199 pcs RFQ
 MIC2954-07BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 250MA 8SOIC In stock: 91076 pcs RFQ	 MIC2954-03WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 58125 pcs RFQ