

MICROCHIP

Micrel / Microchip Technology

MIC2954-03BS TR

Part Number:	MIC2954-03BS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT223
Datasheets:	 MIC2954-03BS TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	105132 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 MIC2954-03BS TR

PART NUMBER	MIC2954-03BS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	105132 pcs
DATA SHEET	 MIC2954-03BS 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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2954-03BS TR-ND MIC2954-03BSTR
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	Contains lead / RoHS non-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 MIC2954-03BS TR	MIC2954-03BS TR Distributor	MIC2954-03BS TR Supplier
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Related Products

 MIC2954-02YZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA T092-3 In stock: 71995 pcs RFQ	 MIC2954-03BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA T0220-3 In stock: 55625 pcs RFQ
 MIC2954-02WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA T0220-3 In stock: 33175 pcs RFQ	 MIC2954-03WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA T0220-3 In stock: 56814 pcs RFQ
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 MIC2954-03BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT223 In stock: 79086 pcs RFQ	 MIC2954-03BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA T092-3 In stock: 75476 pcs RFQ
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