



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC39100-2.5BS

Part Number:	MIC39100-2.5BS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 1A SOT223
Datasheets:	 MIC39100-2.5BS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

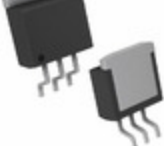
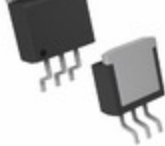
Specifications of MIC39100-2.5BS

PART NUMBER	MIC39100-2.5BS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC39100-2.5BS.pdf
VOLTAGE DROPOUT (MAX)	0.63V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 2.5V 1A SOT-223
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MIC39100-2.5

Related Tags

Micrel / Microchip Technology MIC39100-2.5BS	MIC39100-2.5BS Distributor	MIC39100-2.5BS Supplier
MIC39100-2.5BS Price	MIC39100-2.5BS Pictures	MIC39100-2.5BS Image
MIC39100-2.5BS PDF Datasheet	MIC39100-2.5BS Download Datasheet	MIC39100-2.5BS Datasheet
MIC39100-2.5BS Stock	Buy MIC39100-2.5BS	Buy Micrel / Microchip Technology MIC39100-2.5BS
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Related Products

 MIC39100-2.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ	 MIC39100-3.3WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ
 MIC39100-1.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ	 MIC39100-3.3BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ
 MIC39100-3.3BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 MIC39100-1.8WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 617 pcs RFQ
 MIC39100-1.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ	 MIC39100-1.65BU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A TO263-3 In stock: Out stock RFQ
 MIC39100-2.5WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 658 pcs RFQ	 MIC39100-1.8WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ
 MIC39100-1.65BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A TO263-3 In stock: Out stock RFQ	 MIC39100-2.5WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ