



Micrel / Microchip Technology

MIC37100-2.5BS

Part Number: MIC37100-2.5BS

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG LINEAR 2.5V 1A SOT223

Datasheets:  MIC37100-2.5BS.pdf

RoHs Status:  Contains lead / RoHS non-compliant

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 MIC37100-2.5BS	
PART NUMBER	MIC37100-2.5BS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC37100-2.5BS.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
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	MIC37100-2.5

Related Tags

Micrel / Microchip Technology MIC37100-2.5BS	MIC37100-2.5BS Distributor	MIC37100-2.5BS Supplier
MIC37100-2.5BS Price	MIC37100-2.5BS Pictures	MIC37100-2.5BS Image
MIC37100-2.5BS PDF Datasheet	MIC37100-2.5BS Download Datasheet	MIC37100-2.5BS Datasheet
MIC37100-2.5BS Stock	Buy MIC37100-2.5BS	Buy Micrel / Microchip Technology MIC37100-2.5BS
Micrel / Microchip Technology MIC37100-2.5BS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37100-2.5BS	Microchip Technology MIC37100-2.5BS	Roving Networks / Microchip Technology MIC37100-2.5BS

Related Products



MIC37100-3.0BS TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 1A SOT223

In stock: Out stock

RFQ



MIC37100-1.8BS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 1A SOT223

In stock: Out stock

RFQ



MIC37100-1.65WS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.65V 1A SOT223

In stock: Out stock

RFQ



MIC37100-2.5WS-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.5V 1A SOT223

In stock: Out stock

RFQ



MIC37100-1.8BS TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 1A SOT223

In stock: Out stock

RFQ



MIC37100-2.5BS TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.5V 1A SOT223

In stock: Out stock

RFQ



MIC37100-3.3BS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3.3V 1A SOT223

In stock: Out stock

RFQ



MIC37100-1.8WS-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 1A SOT223

In stock: Out stock

RFQ



MIC37100-2.5WS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.5V 1A SOT223

In stock: 634 pcs

RFQ



MIC37100-1.65WS-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.65V 1A SOT223

In stock: Out stock

RFQ



MIC37100-1.8WS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 1A SOT223

In stock: 572 pcs

RFQ



MIC37100-3.0BS

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 1A SOT223

In stock: Out stock

RFQ