



Micrel / Microchip Technology

MIC37100-1.5BS

Part Number:	MIC37100-1.5BS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V 1A SOT223
Datasheets:	 MIC37100-1.5BS.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.

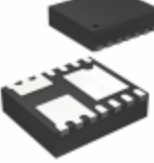
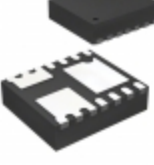
Specifications of MIC37100-1.5BS

PART NUMBER	MIC37100-1.5BS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC37100-1.5BS.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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 1.5V 1A SOT-223
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MIC37100-1.5

Related Tags

Micrel / Microchip Technology MIC37100-1.5BS	MIC37100-1.5BS Distributor	MIC37100-1.5BS Supplier
MIC37100-1.5BS Price	MIC37100-1.5BS Pictures	MIC37100-1.5BS Image
MIC37100-1.5BS PDF Datasheet	MIC37100-1.5BS Download Datasheet	MIC37100-1.5BS Datasheet
MIC37100-1.5BS Stock	Buy MIC37100-1.5BS	Buy Micrel / Microchip Technology MIC37100-1.5BS
Micrel / Microchip Technology MIC37100-1.5BS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37100-1.5BS	Microchip Technology MIC37100-1.5BS	Roving Networks / Microchip Technology MIC37100-1.5BS

Related Products

 MIC37100-1.65BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A SOT223 In stock: Out stock RFQ	 MIC35152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: Out stock RFQ
 MIC3385YHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 14-MLF In stock: Out stock RFQ	 MIC33264YGK-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: Out stock RFQ
 MIC3385-1.5YHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG DL BCK/LINEAR SYNC 14-MLF In stock: Out stock RFQ	 MIC37100-1.65BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A SOT223 In stock: Out stock RFQ
 MIC35302WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: Out stock RFQ	 MIC33264YGK-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN 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	 MIC37100-1.5WS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 648 pcs RFQ
 MIC37100-1.5WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1A SOT223 In stock: Out stock RFQ	 MIC37100-1.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1A SOT223 In stock: Out stock RFQ