

 **MICROCHIP**

Micrel / Microchip Technology

MIC37100-1.5WS-TR

Part Number:	MIC37100-1.5WS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V 1A SOT223
Datasheets:	 MIC37100-1.5WS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

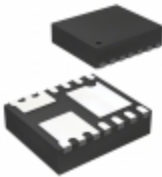
Specifications of MIC37100-1.5WS-TR

PART NUMBER	MIC37100-1.5WS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC37100-1.5WS-TR.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	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37100-1.5WS-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 MIC37100-1.5WS-TR	MIC37100-1.5WS-TR Distributor	MIC37100-1.5WS-TR Supplier
MIC37100-1.5WS-TR Price	MIC37100-1.5WS-TR Pictures	MIC37100-1.5WS-TR Image
MIC37100-1.5WS-TR PDF Datasheet	MIC37100-1.5WS-TR Download Datasheet	MIC37100-1.5WS-TR Datasheet
MIC37100-1.5WS-TR Stock	Buy MIC37100-1.5WS-TR	Buy Micrel / Microchip Technology MIC37100-1.5WS-TR
Micrel / Microchip Technology MIC37100-1.5WS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37100-1.5WS-TR	Microchip Technology MIC37100-1.5WS-TR	Roving Networks / Microchip Technology MIC37100-1.5WS-TR

Related Products

 MIC37100-1.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A SOT223 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
 MIC37100-1.65BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 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
 MIC37100-1.5BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 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
 MIC37100-1.65WS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A SOT223 In stock: Out stock RFQ	 MIC37100-1.65BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1A SOT223 In stock: Out stock RFQ
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