

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37139-2.5YS TR

Part Number:	MIC37139-2.5YS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 1.5A SOT223
Datasheets:	 MIC37139-2.5YS TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37139-2.5YS TR

PART NUMBER	MIC37139-2.5YS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC37139-2.5YS TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
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, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37139-2.5YS TR-ND MIC37139-2.5YSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A SOT-223
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	MIC37139

Related Tags

Micrel / Microchip Technology MIC37139-2.5YS TR	MIC37139-2.5YS TR Distributor	MIC37139-2.5YS TR Supplier
MIC37139-2.5YS TR Price	MIC37139-2.5YS TR Pictures	MIC37139-2.5YS TR Image
MIC37139-2.5YS TR PDF Datasheet	MIC37139-2.5YS TR Download Datasheet	MIC37139-2.5YS TR Datasheet
MIC37139-2.5YS TR Stock	Buy MIC37139-2.5YS TR	Buy Micrel / Microchip Technology MIC37139-2.5YS TR
Micrel / Microchip Technology MIC37139-2.5YS TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC37139-1.8YS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: Out stock RFQ	 MIC37139-1.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: Out stock RFQ
 MIC37150-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: 4 pcs RFQ	 MIC37139-2.5BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: Out stock RFQ
 MIC37150-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: Out stock RFQ	 MIC37150-1.65BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-3 In stock: Out stock RFQ
 MIC37139-2.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: Out stock RFQ	 MIC37150-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: Out stock RFQ
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 MIC37150-1.65BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 1.5A SPAK-3 In stock: Out stock RFQ	 MIC37150-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 1.5A SPAK-3 In stock: Out stock RFQ