





Microchip Technology


MIC37301-2.5WR-TR

Part Number:	MIC37301-2.5WR-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LDO 2.5V 3A SPAK-5
Datasheets:	 MIC37301-2.5WR-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	58354 pcs stock
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 MIC37301-2.5WR-TR

PART NUMBER	MIC37301-2.5WR-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO 2.5V 3A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58354 pcs
DATA SHEET	 MIC37301-2.5WR-TR.pdf
VOLTAGE/CURRENT - OUTPUT 1	-
VOLTAGE - INPUT	Up to 6V
VOLTAGE - BREAKDOWN	S-PAK-5
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	3A
POLARIZATION	SPak-5 (5 leads + Tab)
OTHER NAMES	MIC37301-2.5WR TR MIC37301-2.5WR TR-ND MIC37301-2.5WRTR MIC37301-2.5WRTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.3V @ 3A
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MIC37301-2.5WR-TR
FREQUENCY - SWITCHING	Positive Fixed
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed Output 2.5V 3A S-PAK-5
DESCRIPTION	IC REG LDO 2.5V 3A SPAK-5
CURRENT - OUTPUT	2.5V
CURRENT - LIMIT (MIN)	1

Related Tags

Micrel / Microchip Technology MIC37301-2.5WR-TR	MIC37301-2.5WR-TR Distributor	MIC37301-2.5WR-TR Supplier
MIC37301-2.5WR-TR Price	MIC37301-2.5WR-TR Pictures	MIC37301-2.5WR-TR Image
MIC37301-2.5WR-TR PDF Datasheet	MIC37301-2.5WR-TR Download Datasheet	MIC37301-2.5WR-TR Datasheet
MIC37301-2.5WR-TR Stock	Buy MIC37301-2.5WR-TR	Buy Micrel / Microchip Technology MIC37301-2.5WR-TR
Micrel / Microchip Technology MIC37301-2.5WR-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37301-2.5WR-TR	Microchip Technology MIC37301-2.5WR-TR	Roving Networks / Microchip Technology MIC37301-2.5WR-TR

Related Products

 <p>MIC37301-3.3BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A SPAK-5 In stock: 28377 pcs</p> <p>RFQ</p>	 <p>MIC37301-3.3BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A SPAK-5 In stock: 32721 pcs</p> <p>RFQ</p>
 <p>MIC37301-2.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A SPAK-5 In stock: 37900 pcs</p> <p>RFQ</p>	 <p>MIC37301-1.8YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A 8SOIC In stock: 87526 pcs</p> <p>RFQ</p>
 <p>MIC37301-1.8YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A 8SOIC In stock: 61041 pcs</p> <p>RFQ</p>	 <p>MIC37301-2.5YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A 8SOIC In stock: 70800 pcs</p> <p>RFQ</p>
 <p>MIC37301-2.5YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A 8SOIC In stock: 86232 pcs</p> <p>RFQ</p>	 <p>MIC37301-2.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A SPAK-5 In stock: 31820 pcs</p> <p>RFQ</p>
 <p>MIC37301-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A SPAK-5 In stock: 43794 pcs</p> <p>RFQ</p>	 <p>MIC37301-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A SPAK-5 In stock: 57895 pcs</p> <p>RFQ</p>
 <p>MIC37301-2.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A SPAK-5 In stock: 35618 pcs</p> <p>RFQ</p>	 <p>MIC37301-3.3WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A SPAK-5 In stock: 58245 pcs</p> <p>RFQ</p>