



Micrel / Microchip Technology

MIC37252WR-TR

Part Number:	MIC37252WR-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 2.5A SPAK-5
Datasheets:	 MIC37252WR-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53947 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 MIC37252WR-TR

PART NUMBER	MIC37252WR-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 2.5A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53947 pcs
DATA SHEET	 MIC37252WR-TR.pdf
VOLTAGE DROPOUT (MAX)	1V @ 2.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	S-PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37252WR TR MIC37252WR TR-ND MIC37252WRTR MIC37252WRTR-ND
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 Adjustable 1 Output 1.24 V ~ 5.5 V 2.5A S-PAK-5
CURRENT - OUTPUT	2.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37252

Related Tags

Micrel / Microchip Technology MIC37252WR-TR	MIC37252WR-TR Distributor	MIC37252WR-TR Supplier
MIC37252WR-TR Price	MIC37252WR-TR Pictures	MIC37252WR-TR Image
MIC37252WR-TR PDF Datasheet	MIC37252WR-TR Download Datasheet	MIC37252WR-TR Datasheet
MIC37252WR-TR Stock	Buy MIC37252WR-TR	Buy Micrel / Microchip Technology MIC37252WR-TR
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Micrel / Microchip Technology MIC37252WR-TR	Microchip Technology MIC37252WR-TR	Roving Networks / Microchip Technology MIC37252WR-TR

Related Products

 MIC37300-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 40873 pcs RFQ	 MIC37300-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 42673 pcs RFQ
 MIC37252BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 70625 pcs RFQ	 MIC37252WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 44400 pcs RFQ
 MIC37300-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 54893 pcs RFQ	 MIC37153YME-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 1.5A 8SOIC In stock: 6238 pcs RFQ
 MIC37300-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 33500 pcs RFQ	 MIC37252BU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 58497 pcs RFQ
 MIC37252BR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 47513 pcs RFQ	 MIC37252WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 60993 pcs RFQ
 MIC37252WR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 35733 pcs RFQ	 MIC37252BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 65466 pcs RFQ