



Micrel / Microchip Technology

MIC37252WU-TR

Part Number:	MIC37252WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 2.5A TO263-5
Datasheets:	 MIC37252WU-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	60993 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 MIC37252WU-TR

PART NUMBER	MIC37252WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 2.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60993 pcs
DATA SHEET	 MIC37252WU-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	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37252WU TR MIC37252WU TR-ND MIC37252WUTR MIC37252WUTR-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 TO-263-5
CURRENT - OUTPUT	2.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37252

Related Tags

Micrel / Microchip Technology MIC37252WU-TR	MIC37252WU-TR Distributor	MIC37252WU-TR Supplier
MIC37252WU-TR Price	MIC37252WU-TR Pictures	MIC37252WU-TR Image
MIC37252WU-TR PDF Datasheet	MIC37252WU-TR Download Datasheet	MIC37252WU-TR Datasheet
MIC37252WU-TR Stock	Buy MIC37252WU-TR	Buy Micrel / Microchip Technology MIC37252WU-TR
Micrel / Microchip Technology MIC37252WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37252WU-TR	Microchip Technology MIC37252WU-TR	Roving Networks / Microchip Technology MIC37252WU-TR

Related Products

 MIC37300-1.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 40873 pcs RFQ	 MIC37252WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 53947 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
 MIC37300-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 42673 pcs RFQ	 MIC37300-1.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 54893 pcs RFQ
 MIC37252WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 44400 pcs RFQ	 MIC37300-1.65BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A SPAK-3 In stock: 46020 pcs RFQ
 MIC37252WR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 35733 pcs RFQ	 MIC37252BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 70625 pcs RFQ
 MIC37252BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 65466 pcs RFQ	 MIC37300-1.65BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A SPAK-3 In stock: 36201 pcs RFQ