

 **MICROCHIP**

Micrel / Microchip Technology

MIC37502WU-TR

Part Number:	MIC37502WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A TO263-5
Datasheets:	 MIC37502WU-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.

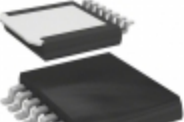
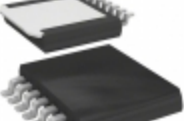
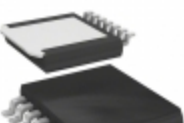
Specifications of MIC37502WU-TR

PART NUMBER	MIC37502WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC37502WU-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 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, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37502WU TR MIC37502WU TR-ND MIC37502WUTR MIC37502WUTR-ND
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 Adjustable 1 Output 1.24 V ~ 5.5 V 5A TO-263-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37502

Related Tags

Micrel / Microchip Technology MIC37502WU-TR	MIC37502WU-TR Distributor	MIC37502WU-TR Supplier
MIC37502WU-TR Price	MIC37502WU-TR Pictures	MIC37502WU-TR Image
MIC37502WU-TR PDF Datasheet	MIC37502WU-TR Download Datasheet	MIC37502WU-TR Datasheet
MIC37502WU-TR Stock	Buy MIC37502WU-TR	Buy Micrel / Microchip Technology MIC37502WU-TR
Micrel / Microchip Technology MIC37502WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37502WU-TR	Microchip Technology MIC37502WU-TR	Roving Networks / Microchip Technology MIC37502WU-TR

Related Products

 MIC3775-1.65BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ	 MIC37502WR Manufacturers: Microchip Technology Description: IC REG LDO ADJ SPAK-7 In stock: Out stock RFQ
 MIC3775-1.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 750MA 8MSOP In stock: 183 pcs RFQ	 MIC37502WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock RFQ
 MIC37502BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock RFQ	 MIC37502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock RFQ
 MIC37502WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock RFQ	 MIC3775-1.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 750MA 8MSOP In stock: Out stock RFQ
 MIC3775-1.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 750MA 8MSOP In stock: Out stock RFQ	 MIC3775-1.65BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ
 MIC3775-1.5BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 750MA 8MSOP In stock: Out stock RFQ	 MIC37502WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 15 pcs RFQ