

MICROCHIP

Micrel / Microchip Technology

MIC37502BU TR

Part Number:	MIC37502BU TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A TO263-5
Datasheets:	 MIC37502BU TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	29354 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.

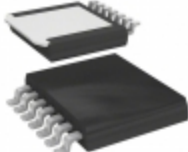
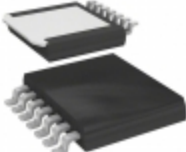
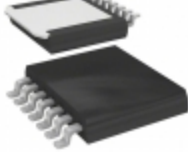
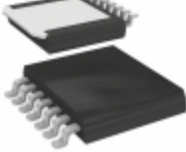
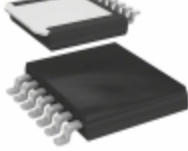
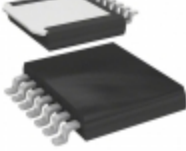
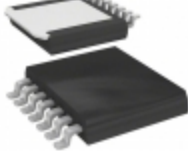
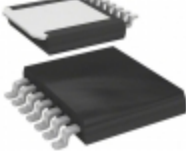
Specifications of MIC37502BU TR

PART NUMBER	MIC37502BU TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	29354 pcs
DATA SHEET	 MIC37502BU 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, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC37502BU TR-ND MIC37502BUTR
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	Contains lead / RoHS non-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 MIC37502BU TR	MIC37502BU TR Distributor	MIC37502BU TR Supplier
MIC37502BU TR Price	MIC37502BU TR Pictures	MIC37502BU TR Image
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Related Products

 MIC37502WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 28351 pcs RFQ	 MIC37502BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 15791 pcs RFQ
 MIC37501-3.3BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 20181 pcs RFQ	 MIC37501-3.3WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 29805 pcs RFQ
 MIC37502BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 22872 pcs RFQ	 MIC37501-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 24517 pcs RFQ
 MIC37502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 21228 pcs RFQ	 MIC3775-1.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 750MA 8MSOP In stock: 98794 pcs RFQ
 MIC37502WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 32270 pcs RFQ	 MIC37502WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 19003 pcs RFQ
 MIC37502WR Manufacturers: Microchip Technology Description: IC REG LDO ADJ SPAK-7 In stock: 5226 pcs RFQ	 MIC37502WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 31662 pcs RFQ