

MICROCHIP

Micrel / Microchip Technology

MIC29312WU-TR

Part Number:	MIC29312WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A TO263-5
Datasheets:	 MIC29312WU-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32830 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 MIC29312WU-TR

PART NUMBER	MIC29312WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32830 pcs
DATA SHEET	 MIC29312WU-TR.pdf
VOLTAGE DROPOUT (MAX)	1V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC29312WU-CT
OPERATING TEMPERATURE	0°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 1 Output 3A TO-263-5
CURRENT - SUPPLY (MAX)	150mA
CURRENT - QUIESCENT (IQ)	20mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC29312WU-TR	MIC29312WU-TR Distributor	MIC29312WU-TR Supplier
MIC29312WU-TR Price	MIC29312WU-TR Pictures	MIC29312WU-TR Image
MIC29312WU-TR PDF Datasheet	MIC29312WU-TR Download Datasheet	MIC29312WU-TR Datasheet
MIC29312WU-TR Stock	Buy MIC29312WU-TR	Buy Micrel / Microchip Technology MIC29312WU-TR
Micrel / Microchip Technology MIC29312WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC29312BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 39802 pcs RFQ	 MIC29371-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-5 In stock: 29566 pcs RFQ
 MIC29371-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO263-5 In stock: 24010 pcs RFQ	 MIC29312WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 31725 pcs RFQ
 MIC29312WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 27378 pcs RFQ	 MIC29311-5.1WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5.1V 3A TO220-5 In stock: 5205 pcs RFQ
 MIC29312BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 26924 pcs RFQ	 MIC29371-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO263-5 In stock: 30506 pcs RFQ
 MIC29371-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO220-5 In stock: 31276 pcs RFQ	 MIC29312BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 33674 pcs RFQ
 MIC29371-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO220-5 In stock: 26077 pcs RFQ	 MIC29371-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-5 In stock: 40763 pcs RFQ