

 **MICROCHIP**

Micrel / Microchip Technology

MIC39302WU

Part Number:	MIC39302WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A TO263-5
Datasheets:	 MIC39302WU.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 MIC39302WU

PART NUMBER	MIC39302WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC39302WU.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	15.5V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Bulk
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4074 MIC39302WU-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 ~ 15.5 V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39302

Related Tags

Micrel / Microchip Technology MIC39302WU	MIC39302WU Distributor	MIC39302WU Supplier
MIC39302WU Price	MIC39302WU Pictures	MIC39302WU Image
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Related Products

 MIC39302WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 143 pcs RFQ	 MIC39301-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 113 pcs RFQ
 MIC39301-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: Out stock RFQ	 MIC39301-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: Out stock RFQ
 MIC39500-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: Out stock RFQ	 MIC39301-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: Out stock RFQ
 MIC39500-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-3 In stock: Out stock RFQ	 MIC39301-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: Out stock RFQ
 MIC39302WU-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A TO263-5 In stock: Out stock RFQ	 MIC39500-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-3 In stock: Out stock RFQ
 MIC39301-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: Out stock RFQ	 MIC39500-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: Out stock RFQ