

MICROCHIP

Micrel / Microchip Technology

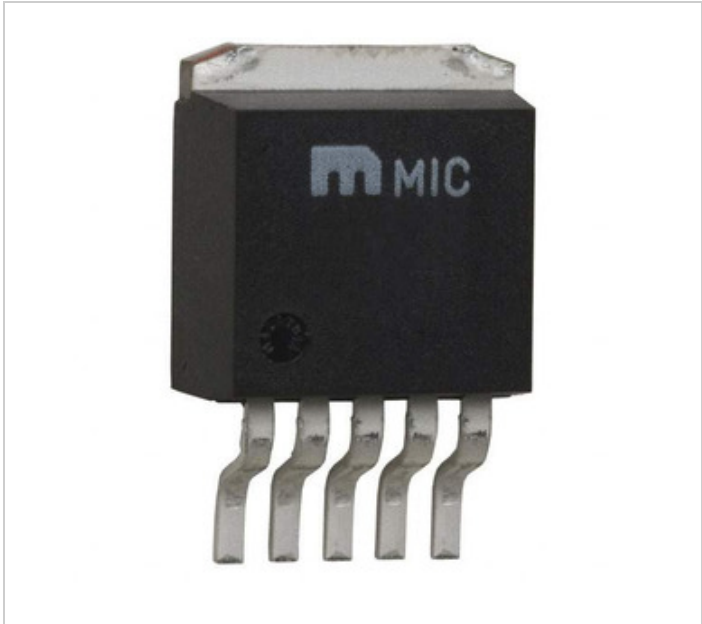


Image may be representation. See specifications for product details.

MIC69302WU

Part Number:	MIC69302WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A TO263-5
Datasheets:	 MIC69302WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

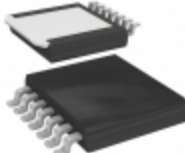
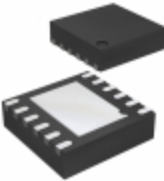
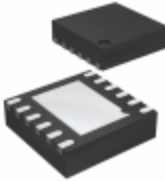
Specifications of MIC69302WU

PART NUMBER	MIC69302WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41084 pcs
DATA SHEET	 MIC69302WU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3894-5
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 0.5 V ~ 5 V 3A TO-263-5
CURRENT - SUPPLY (MAX)	75mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC69302

Related Tags

Micrel / Microchip Technology MIC69302WU	MIC69302WU Distributor	MIC69302WU Supplier
MIC69302WU Price	MIC69302WU Pictures	MIC69302WU Image
MIC69302WU PDF Datasheet	MIC69302WU Download Datasheet	MIC69302WU Datasheet
MIC69302WU Stock	Buy MIC69302WU	Buy Micrel / Microchip Technology MIC69302WU
Micrel / Microchip Technology MIC69302WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC69302WU	Microchip Technology MIC69302WU	Roving Networks / Microchip Technology MIC69302WU

Related Products

 MIC69302WU Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A TO263-5 In stock: 34865 pcs RFQ	 MIC69301-1.2YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 53574 pcs RFQ
 MIC69502WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 36960 pcs RFQ	 MIC69303YML-EV Manufacturers: Micrel / Microchip Technology Description: EVALUATION BOARD SUPPLY LDO In stock: 3779 pcs RFQ
 MIC69302WR-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC69302 In stock: 4012 pcs RFQ	 MIC69303YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 12MLF In stock: 54849 pcs RFQ
 MIC69302WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 42104 pcs RFQ	 MIC69302WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 50526 pcs RFQ
 MIC69303YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 37739 pcs RFQ	 MIC69302WR-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A SPAK-5 In stock: 5611 pcs RFQ
 MIC69303YML-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A 12MLF In stock: 56239 pcs RFQ	 MIC69302WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 29824 pcs RFQ