

MICROCHIP

Micrel / Microchip Technology

MIC29501-5.0WU

Part Number:	MIC29501-5.0WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 5A TO263-5
Datasheets:	 MIC29501-5.0WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11823 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 MIC29501-5.0WU

PART NUMBER	MIC29501-5.0WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11823 pcs
DATA SHEET	 MIC29501-5.0WU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2240 MIC29501-5.0WU-ND MIC2950150WU
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 Fixed 1 Output 5V 5A TO-263-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29501-5.0

Related Tags

Micrel / Microchip Technology MIC29501-5.0WU	MIC29501-5.0WU Distributor	MIC29501-5.0WU Supplier
MIC29501-5.0WU Price	MIC29501-5.0WU Pictures	MIC29501-5.0WU Image
MIC29501-5.0WU PDF Datasheet	MIC29501-5.0WU Download Datasheet	MIC29501-5.0WU Datasheet
MIC29501-5.0WU Stock	Buy MIC29501-5.0WU	Buy Micrel / Microchip Technology MIC29501-5.0WU
Micrel / Microchip Technology MIC29501-5.0WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29501-5.0WU	Microchip Technology MIC29501-5.0WU	Roving Networks / Microchip Technology MIC29501-5.0WU

Related Products

 MIC29502WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 13806 pcs RFQ	 MIC29501-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 15660 pcs RFQ
 MIC29501-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: 11865 pcs RFQ	 MIC29501-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 15906 pcs RFQ
 MIC29502BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 12463 pcs RFQ	 MIC29502WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 13234 pcs RFQ
 MIC29501-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 11622 pcs RFQ	 MIC29502BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 14790 pcs RFQ
 MIC29501-5.0WT Manufacturers: Microchip Technology Description: IC REG LDO 5V 5A TO220-5 In stock: 15876 pcs RFQ	 MIC29501-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: 12286 pcs RFQ
 MIC29502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 13092 pcs RFQ	 MIC29501-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 15139 pcs RFQ