

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29501-5.0BU

Part Number:	MIC29501-5.0BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 5A TO263-5
Datasheets:	 MIC29501-5.0BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	11622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29501-5.0BU

PART NUMBER	MIC29501-5.0BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11622 pcs
DATA SHEET	 MIC29501-5.0BU.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
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 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 MIC29501-5.0BU	MIC29501-5.0BU Distributor	MIC29501-5.0BU Supplier
MIC29501-5.0BU Price	MIC29501-5.0BU Pictures	MIC29501-5.0BU Image
MIC29501-5.0BU PDF Datasheet	MIC29501-5.0BU Download Datasheet	MIC29501-5.0BU Datasheet
MIC29501-5.0BU Stock	Buy MIC29501-5.0BU	Buy Micrel / Microchip Technology MIC29501-5.0BU
Micrel / Microchip Technology MIC29501-5.0BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29501-5.0BU	Microchip Technology MIC29501-5.0BU	Roving Networks / Microchip Technology MIC29501-5.0BU

Related Products

 MIC29501-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 15139 pcs RFQ	 MIC29501-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 13503 pcs RFQ
 MIC29502BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 12463 pcs RFQ	 MIC29501-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 10658 pcs RFQ
 MIC29501-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 15906 pcs RFQ	 MIC29501-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 12681 pcs RFQ
 MIC29501-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 13739 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 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 11823 pcs RFQ	 MIC29501-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: 12286 pcs RFQ
 MIC29501-5.0WT Manufacturers: Microchip Technology Description: IC REG LDO 5V 5A TO220-5 In stock: 15876 pcs RFQ	 MIC29501-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 15660 pcs RFQ