

 **MICROCHIP**

Micrel / Microchip Technology

MIC29501-5.0BU TR

Part Number:	MIC29501-5.0BU TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 5A TO263-5
Datasheets:	 MIC29501-5.0BU TR.pdf
RoHs Status	 Contains lead / RoHS non-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 MIC29501-5.0BU TR

PART NUMBER	MIC29501-5.0BU TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC29501-5.0BU TR.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC29501-5.0BU TR-ND MIC29501-5.0BUTR
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 TR	MIC29501-5.0BU TR Distributor	MIC29501-5.0BU TR Supplier
MIC29501-5.0BU TR Price	MIC29501-5.0BU TR Pictures	MIC29501-5.0BU TR Image
MIC29501-5.0BU TR PDF Datasheet	MIC29501-5.0BU TR Download Datasheet	MIC29501-5.0BU TR Datasheet
MIC29501-5.0BU TR Stock	Buy MIC29501-5.0BU TR	Buy Micrel / Microchip Technology MIC29501-5.0BU TR
Micrel / Microchip Technology MIC29501-5.0BU TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29501-5.0BU TR	Microchip Technology MIC29501-5.0BU TR	Roving Networks / Microchip Technology MIC29501-5.0BU TR

Related Products

 MIC29501-5.0WT Manufacturers: Microchip Technology Description: IC REG LDO 5V 5A TO220-5 In stock: 93 pcs RFQ	 MIC29502BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: Out stock RFQ
 MIC29501-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 36 pcs RFQ	 MIC29501-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: Out stock RFQ
 MIC29501-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: Out stock RFQ	 MIC29501-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: Out stock RFQ
 MIC29501-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 9 pcs RFQ	 MIC29501-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 231 pcs RFQ
 MIC29501-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: Out stock RFQ	 MIC29501-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: 157 pcs RFQ
 MIC29501-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: Out stock RFQ	 MIC29502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock RFQ