





Micrel / Microchip Technology


MIC29501-5.0WU-TR

Part Number:	MIC29501-5.0WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 5V 5A TO263-5
Datasheets:	 MIC29501-5.0WU-TR.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 MIC29501-5.0WU-TR

PART NUMBER	MIC29501-5.0WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29501-5.0WU-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	MIC29501-5.0WU TR MIC29501-5.0WU TR-ND MIC29501-5.0WUTR MIC29501-5.0WUTR-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	8 Weeks
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-TR	MIC29501-5.0WU-TR Distributor	MIC29501-5.0WU-TR Supplier
MIC29501-5.0WU-TR Price	MIC29501-5.0WU-TR Pictures	MIC29501-5.0WU-TR Image
MIC29501-5.0WU-TR PDF Datasheet	MIC29501-5.0WU-TR Download Datasheet	MIC29501-5.0WU-TR Datasheet
MIC29501-5.0WU-TR Stock	Buy MIC29501-5.0WU-TR	Buy Micrel / Microchip Technology MIC29501-5.0WU-TR
Micrel / Microchip Technology MIC29501-5.0WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29501-5.0WU-TR	Microchip Technology MIC29501-5.0WU-TR	Roving Networks / Microchip Technology MIC29501-5.0WU-TR

Related Products

 <p>MIC29501-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: 157 pcs</p> <p>RFQ</p>	 <p>MIC29502BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC29501-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC29502WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO220-5 In stock: 773 pcs</p> <p>RFQ</p>
 <p>MIC29502WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 603 pcs</p> <p>RFQ</p>	 <p>MIC29501-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: 9 pcs</p> <p>RFQ</p>
 <p>MIC29501-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC29502WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC29502BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC29501-5.0WT Manufacturers: Microchip Technology Description: IC REG LDO 5V 5A TO220-5 In stock: 93 pcs</p> <p>RFQ</p>
 <p>MIC29501-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC29502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>