

 **MICROCHIP**

Micrel / Microchip Technology

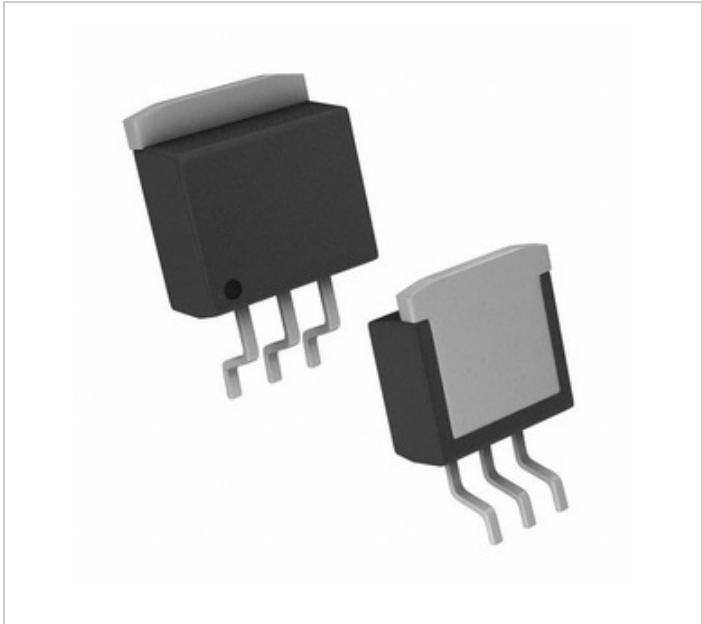


Image may be representation. See specifications for product details.

MIC29310-5.0BU TR

Part Number:	MIC29310-5.0BU TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 3A TO263-3
Datasheets:	 MIC29310-5.0BU TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29310-5.0BU TR

PART NUMBER	MIC29310-5.0BU TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 3A TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC29310-5.0BU TR.pdf
VOLTAGE DROPOUT (MAX)	1V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC29310-5.0BU TR-ND MIC29310-5.0BUTR
OPERATING TEMPERATURE	0°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 3A TO-263-3
CURRENT - SUPPLY (MAX)	150mA
CURRENT - QUIESCENT (IQ)	20mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	MIC29310-5.0

Related Tags

Micrel / Microchip Technology MIC29310-5.0BU TR	MIC29310-5.0BU TR Distributor	MIC29310-5.0BU TR Supplier
MIC29310-5.0BU TR Price	MIC29310-5.0BU TR Pictures	MIC29310-5.0BU TR Image
MIC29310-5.0BU TR PDF Datasheet	MIC29310-5.0BU TR Download Datasheet	MIC29310-5.0BU TR Datasheet
MIC29310-5.0BU TR Stock	Buy MIC29310-5.0BU TR	Buy Micrel / Microchip Technology MIC29310-5.0BU TR
Micrel / Microchip Technology MIC29310-5.0BU TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29310-5.0BU TR	Microchip Technology MIC29310-5.0BU TR	Roving Networks / Microchip Technology MIC29310-5.0BU TR

Related Products

 MIC29310-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-3 In stock: Out stock RFQ	 MIC29311-5.1WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5.1V 3A TO220-5 In stock: Out stock RFQ
 MIC29311-5.1BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5.1V 3A TO220-5 In stock: Out stock RFQ	 MIC29310-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-3 In stock: Out stock RFQ
 MIC29310-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ	 MIC29310-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: Out stock RFQ
 MIC29310-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: Out stock RFQ	 MIC29310-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: 273 pcs RFQ
 MIC29310-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-3 In stock: Out stock RFQ	 MIC29310-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ
 MIC29310-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 652 pcs RFQ	 MIC29312BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock RFQ