

 **MICROCHIP**

Micrel / Microchip Technology

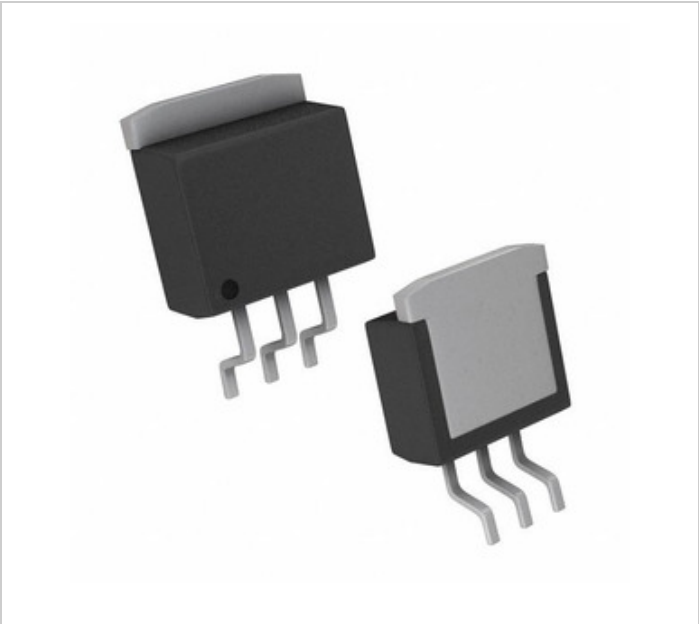


Image may be representation. See specifications for product details.

MIC29310-5.0WU

Part Number:	MIC29310-5.0WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 3A TO263-3
Datasheets:	 MIC29310-5.0WU.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

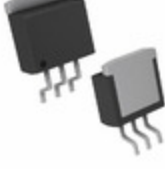
Specifications of MIC29310-5.0WU

PART NUMBER	MIC29310-5.0WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 3A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29310-5.0WU.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	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2230 MIC29310-5.0WU-ND MIC2931050WU
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 MIC29310-5.0WU	MIC29310-5.0WU Distributor	MIC29310-5.0WU Supplier
MIC29310-5.0WU Price	MIC29310-5.0WU Pictures	MIC29310-5.0WU Image
MIC29310-5.0WU PDF Datasheet	MIC29310-5.0WU Download Datasheet	MIC29310-5.0WU Datasheet
MIC29310-5.0WU Stock	Buy MIC29310-5.0WU	Buy Micrel / Microchip Technology MIC29310-5.0WU
Micrel / Microchip Technology MIC29310-5.0WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29310-5.0WU	Microchip Technology MIC29310-5.0WU	Roving Networks / Microchip Technology MIC29310-5.0WU

Related Products

 MIC29310-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ	 MIC29312BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 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	 MIC29310-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-3 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	 MIC29310-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ
 MIC29310-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-3 In stock: Out stock RFQ	 MIC29312BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 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	 MIC29312BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 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	 MIC29310-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: Out stock RFQ