

MICROCHIP

Micrel / Microchip Technology

MIC29301-12BU

Part Number:	MIC29301-12BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 3A TO263-5
Datasheets:	 MIC29301-12BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	23010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

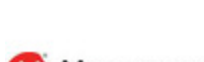
Specifications of MIC29301-12BU

PART NUMBER	MIC29301-12BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	23010 pcs
DATA SHEET	 MIC29301-12BU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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 12V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29301-12

Related Tags

Micrel / Microchip Technology MIC29301-12BU	MIC29301-12BU Distributor	MIC29301-12BU Supplier
MIC29301-12BU Price	MIC29301-12BU Pictures	MIC29301-12BU Image
MIC29301-12BU PDF Datasheet	MIC29301-12BU Download Datasheet	MIC29301-12BU Datasheet
MIC29301-12BU Stock	Buy MIC29301-12BU	Buy Micrel / Microchip Technology MIC29301-12BU
Micrel / Microchip Technology MIC29301-12BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29301-12BU	Microchip Technology MIC29301-12BU	Roving Networks / Microchip Technology MIC29301-12BU

Related Products

 MIC29300-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: 29485 pcs RFQ	 MIC29301-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: 29668 pcs RFQ
 MIC29301-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: 20533 pcs RFQ	 MIC29301-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 27252 pcs RFQ
 MIC29301-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 29365 pcs RFQ	 MIC29301-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: 30953 pcs RFQ
 MIC29300-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 26964 pcs RFQ	 MIC29301-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO220-5 In stock: 22222 pcs RFQ
 MIC29300-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 28149 pcs RFQ	 MIC29300-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 26547 pcs RFQ
 MIC29300-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-3 In stock: 29135 pcs RFQ	 MIC29300-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 28325 pcs RFQ