

MICROCHIP

Micrel / Microchip Technology

MIC29201-12BU

Part Number:	MIC29201-12BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 400MA TO263-5
Datasheets:	 MIC29201-12BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	24013 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 MIC29201-12BU

PART NUMBER	MIC29201-12BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 400MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	24013 pcs
DATA SHEET	 MIC29201-12BU.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Reverse Polarity
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 400mA TO-263-5
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	300μA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29201-12

Related Tags

Micrel / Microchip Technology MIC29201-12BU	MIC29201-12BU Distributor	MIC29201-12BU Supplier
MIC29201-12BU Price	MIC29201-12BU Pictures	MIC29201-12BU Image
MIC29201-12BU PDF Datasheet	MIC29201-12BU Download Datasheet	MIC29201-12BU Datasheet
MIC29201-12BU Stock	Buy MIC29201-12BU	Buy Micrel / Microchip Technology MIC29201-12BU
Micrel / Microchip Technology MIC29201-12BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29201-12BU	Microchip Technology MIC29201-12BU	Roving Networks / Microchip Technology MIC29201-12BU

Related Products

 MIC29201-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA 8SOIC In stock: 49886 pcs RFQ	 MIC29201-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: 32535 pcs RFQ
 MIC29152WT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 27420 pcs RFQ	 MIC29152WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 23366 pcs RFQ
 MIC29152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 37030 pcs RFQ	 MIC29201-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA 8SOIC In stock: 64259 pcs RFQ
 MIC29201-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: 24895 pcs RFQ	 MIC29201-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO220-5 In stock: 28015 pcs RFQ
 MIC29201-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: 29976 pcs RFQ	 MIC29152WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 28751 pcs RFQ
 MIC29152BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 36615 pcs RFQ	 MIC29201-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO220-5 In stock: 30774 pcs RFQ