



Micrel / Microchip Technology

MIC29201-12WU

Part Number:	MIC29201-12WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 400MA TO263-5
Datasheets:	 MIC29201-12WU.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 MIC29201-12WU

PART NUMBER	MIC29201-12WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 400MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29201-12WU.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, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2211 MIC29201-12WU-ND MIC2920112WU
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 MIC29201-12WU	MIC29201-12WU Distributor	MIC29201-12WU Supplier
MIC29201-12WU Price	MIC29201-12WU Pictures	MIC29201-12WU Image
MIC29201-12WU PDF Datasheet	MIC29201-12WU Download Datasheet	MIC29201-12WU Datasheet
MIC29201-12WU Stock	Buy MIC29201-12WU	Buy Micrel / Microchip Technology MIC29201-12WU
Micrel / Microchip Technology MIC29201-12WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29201-12WU	Microchip Technology MIC29201-12WU	Roving Networks / Microchip Technology MIC29201-12WU

Related Products

 MIC29201-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO220-5 In stock: Out stock RFQ	 MIC29152WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: Out stock RFQ
 MIC29201-3.3BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA 8SOIC In stock: Out stock RFQ	 MIC29201-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: Out stock RFQ
 MIC29201-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: Out stock RFQ	 MIC29201-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO220-5 In stock: Out stock RFQ
 MIC29201-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO263-5 In stock: Out stock RFQ	 MIC29201-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 400MA TO220-5 In stock: Out stock RFQ
 MIC29152WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: Out stock RFQ	 MIC29201-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: Out stock RFQ
 MIC29201-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA 8SOIC In stock: Out stock RFQ	 MIC29201-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 400MA TO263-5 In stock: Out stock RFQ