

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29201-5.0BT

Part Number:	MIC29201-5.0BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 400MA TO220-5
Datasheets:	 MIC29201-5.0BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29201-5.0BT

PART NUMBER	MIC29201-5.0BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 400MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	32746 pcs
DATA SHEET	 MIC29201-5.0BT.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 400mA TO-220-5
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29201-5.0

Related Tags

Micrel / Microchip Technology MIC29201-5.0BT	MIC29201-5.0BT Distributor	MIC29201-5.0BT Supplier
MIC29201-5.0BT Price	MIC29201-5.0BT Pictures	MIC29201-5.0BT Image
MIC29201-5.0BT PDF Datasheet	MIC29201-5.0BT Download Datasheet	MIC29201-5.0BT Datasheet
MIC29201-5.0BT Stock	Buy MIC29201-5.0BT	Buy Micrel / Microchip Technology MIC29201-5.0BT
Micrel / Microchip Technology MIC29201-5.0BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29201-5.0BT	Microchip Technology MIC29201-5.0BT	Roving Networks / Microchip Technology MIC29201-5.0BT

Related Products

 MIC29201-4.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 28120 pcs RFQ	 MIC29201-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 43058 pcs RFQ
 MIC29201-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 31642 pcs RFQ	 MIC29201-4.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 33607 pcs RFQ
 MIC29201-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 34244 pcs RFQ	 MIC29201-4.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO220-5 In stock: 39629 pcs RFQ
 MIC29201-4.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 38407 pcs RFQ	 MIC29201-4.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO263-5 In stock: 40017 pcs RFQ
 MIC29202BT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 28850 pcs RFQ	 MIC29201-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 400MA TO220-5 In stock: 23510 pcs RFQ
 MIC29201-4.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.85V 400MA TO220-5 In stock: 27526 pcs RFQ	 MIC29201-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 22314 pcs RFQ