

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29301-5.0BT

Part Number:	MIC29301-5.0BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 3A TO220-5
Datasheets:	 MIC29301-5.0BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	26305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29301-5.0BT

PART NUMBER	MIC29301-5.0BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	26305 pcs
DATA SHEET	 MIC29301-5.0BT.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A TO-220-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29301-5.0

Related Tags

Micrel / Microchip Technology MIC29301-5.0BT	MIC29301-5.0BT Distributor	MIC29301-5.0BT Supplier
MIC29301-5.0BT Price	MIC29301-5.0BT Pictures	MIC29301-5.0BT Image
MIC29301-5.0BT PDF Datasheet	MIC29301-5.0BT Download Datasheet	MIC29301-5.0BT Datasheet
MIC29301-5.0BT Stock	Buy MIC29301-5.0BT	Buy Micrel / Microchip Technology MIC29301-5.0BT
Micrel / Microchip Technology MIC29301-5.0BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29301-5.0BT	Microchip Technology MIC29301-5.0BT	Roving Networks / Microchip Technology MIC29301-5.0BT

Related Products

 MIC29301-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 24563 pcs RFQ	 MIC29301-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 33248 pcs RFQ
 MIC29301-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 27930 pcs RFQ	 MIC29301-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 29365 pcs RFQ
 MIC29301BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 28382 pcs RFQ	 MIC29301-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 19984 pcs RFQ
 MIC29301-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 28107 pcs RFQ	 MIC29301-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 27252 pcs RFQ
 MIC29301-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 22320 pcs RFQ	 MIC29301-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-5 In stock: 19377 pcs RFQ
 MIC29301-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 28808 pcs RFQ	 MIC29301-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 24873 pcs RFQ