



Micrel / Microchip Technology

MIC29301-5.0WT

Part Number:	MIC29301-5.0WT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 3A TO220-5
Datasheets:	 MIC29301-5.0WT.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 MIC29301-5.0WT

PART NUMBER	MIC29301-5.0WT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29301-5.0WT.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
OTHER NAMES	576-2225 MIC29301-5.0WT-ND MIC2930150WT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 MIC29301-5.0WT	MIC29301-5.0WT Distributor	MIC29301-5.0WT Supplier
MIC29301-5.0WT Price	MIC29301-5.0WT Pictures	MIC29301-5.0WT Image
MIC29301-5.0WT PDF Datasheet	MIC29301-5.0WT Download Datasheet	MIC29301-5.0WT Datasheet
MIC29301-5.0WT Stock	Buy MIC29301-5.0WT	Buy Micrel / Microchip Technology MIC29301-5.0WT
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Related Products

 MIC29301-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 679 pcs RFQ	 MIC29301-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: Out stock RFQ
 MIC29302AWD Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: 525 pcs RFQ	 MIC29301-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: 750 pcs RFQ
 MIC29302AWD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: Out stock RFQ	 MIC29301-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: Out stock RFQ
 MIC29302AWU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 440 pcs RFQ	 MIC29301-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO220-5 In stock: Out stock RFQ
 MIC29301BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock RFQ	 MIC29301-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-5 In stock: Out stock RFQ
 MIC29301-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 160 pcs RFQ	 MIC29301-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 473 pcs RFQ