

 **MICROCHIP**

Micrel / Microchip Technology

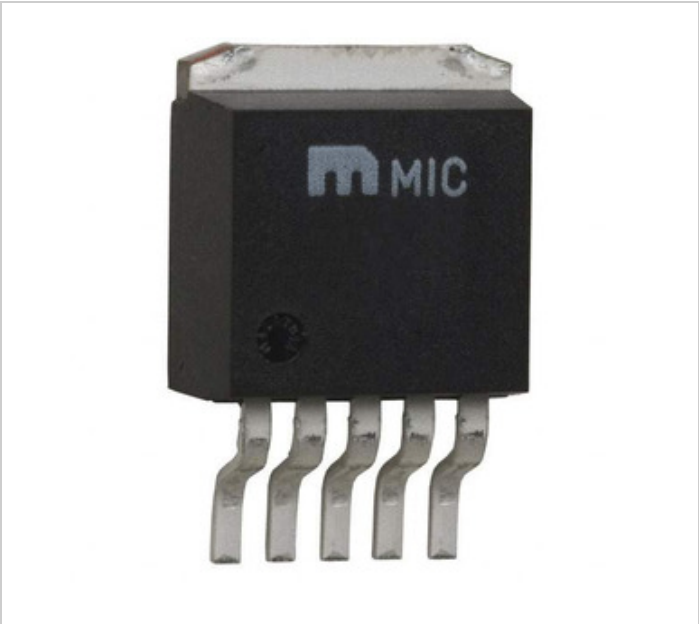


Image may be representation. See specifications for product details.

MIC29301-12WU-TR

Part Number:	MIC29301-12WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 3A TO263-5
Datasheets:	 MIC29301-12WU-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

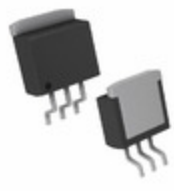
Specifications of MIC29301-12WU-TR

PART NUMBER	MIC29301-12WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29301-12WU-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC29301-12WU TR MIC29301-12WU TR-ND
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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29301-12

Related Tags

Micrel / Microchip Technology MIC29301-12WU-TR	MIC29301-12WU-TR Distributor	MIC29301-12WU-TR Supplier
MIC29301-12WU-TR Price	MIC29301-12WU-TR Pictures	MIC29301-12WU-TR Image
MIC29301-12WU-TR PDF Datasheet	MIC29301-12WU-TR Download Datasheet	MIC29301-12WU-TR Datasheet
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Micrel / Microchip Technology MIC29301-12WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29301-12WU-TR	Microchip Technology MIC29301-12WU-TR	Roving Networks / Microchip Technology MIC29301-12WU-TR

Related Products

 MIC29301-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: Out stock RFQ	 MIC29301-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: Out stock RFQ
 MIC29301-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: Out stock RFQ	 MIC29301-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: Out stock RFQ
 MIC29300-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: Out stock RFQ	 MIC29301-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: 284 pcs RFQ
 MIC29300-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 3A TO263-3 In stock: 686 pcs RFQ	 MIC29301-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 160 pcs RFQ
 MIC29301-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: Out stock RFQ	 MIC29301-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO220-5 In stock: 196 pcs RFQ
 MIC29301-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 3A TO263-5 In stock: Out stock RFQ	 MIC29301-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 3A TO263-5 In stock: 473 pcs RFQ