



Micrel / Microchip Technology

MIC29152BU

Part Number:	MIC29152BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 1.5A TO263-5
Datasheets:	 MIC29152BU.pdf
RoHS Status	 Contains lead / RoHS non-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 MIC29152BU

PART NUMBER	MIC29152BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC29152BU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 26 V 1.5A TO-263-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29152

Related Tags

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Related Products

 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
 MIC29151-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: Out stock RFQ	 MIC29152WT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 790 pcs RFQ
 MIC29151-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: Out stock RFQ	 MIC29151-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: Out stock RFQ
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 MIC29152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: Out stock RFQ	 MIC29152BT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: Out stock RFQ