



Micrel / Microchip Technology

MIC29151-4.2BU

Part Number:	MIC29151-4.2BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4.2V 1.5A TO263-5
Datasheets:	 MIC29151-4.2BU.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 MIC29151-4.2BU

PART NUMBER	MIC29151-4.2BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.2V 1.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC29151-4.2BU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
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 Fixed 1 Output 4.2V 1.5A TO-263-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29151-4.2

Related Tags

Micrel / Microchip Technology MIC29151-4.2BU	MIC29151-4.2BU Distributor	MIC29151-4.2BU Supplier
MIC29151-4.2BU Price	MIC29151-4.2BU Pictures	MIC29151-4.2BU Image
MIC29151-4.2BU PDF Datasheet	MIC29151-4.2BU Download Datasheet	MIC29151-4.2BU Datasheet
MIC29151-4.2BU Stock	Buy MIC29151-4.2BU	Buy Micrel / Microchip Technology MIC29151-4.2BU
Micrel / Microchip Technology MIC29151-4.2BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC29151-4.2BU	Microchip Technology MIC29151-4.2BU	Roving Networks / Microchip Technology MIC29151-4.2BU

Related Products

 MIC29151-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: Out stock RFQ	 MIC29151-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 192 pcs RFQ
 MIC29151-4.2BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.2V 1.5A TO220-5 In stock: Out stock RFQ	 MIC29151-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 70 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-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 750 pcs RFQ
 MIC29151-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 738 pcs RFQ	 MIC29151-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 885 pcs RFQ
 MIC29151-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 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
 MIC29151-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: Out stock RFQ	 MIC29151-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: Out stock RFQ