

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29151-4.2BT

Part Number:	MIC29151-4.2BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4.2V 1.5A TO220-5
Datasheets:	 MIC29151-4.2BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	26136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC29151-4.2BT

PART NUMBER	MIC29151-4.2BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.2V 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	26136 pcs
DATA SHEET	 MIC29151-4.2BT.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-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 4.2V 1.5A TO-220-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29151-4.2

Related Tags

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

Related Products

 MIC29151-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 21599 pcs RFQ	 MIC29151-4.2BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.2V 1.5A TO263-5 In stock: 29714 pcs RFQ
 MIC29151-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 31365 pcs RFQ	 MIC29151-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 40195 pcs RFQ
 MIC29151-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 27356 pcs RFQ	 MIC29151-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 38596 pcs RFQ
 MIC29151-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 33075 pcs RFQ	 MIC29151-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO220-5 In stock: 21865 pcs RFQ
 MIC29151-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO220-5 In stock: 28525 pcs RFQ	 MIC29151-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO263-5 In stock: 25903 pcs RFQ
 MIC29151-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 24607 pcs RFQ	 MIC29151-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A TO263-5 In stock: 25392 pcs RFQ