



Micrel / Microchip Technology

MIC39151-2.5BU

Part Number:	MIC39151-2.5BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 1.5A TO263-5
Datasheets:	 MIC39151-2.5BU.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 MIC39151-2.5BU

PART NUMBER	MIC39151-2.5BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC39151-2.5BU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
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 2.5V 1.5A TO-263-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39151-2.5

Related Tags

Micrel / Microchip Technology MIC39151-2.5BU	MIC39151-2.5BU Distributor	MIC39151-2.5BU Supplier
MIC39151-2.5BU Price	MIC39151-2.5BU Pictures	MIC39151-2.5BU Image
MIC39151-2.5BU PDF Datasheet	MIC39151-2.5BU Download Datasheet	MIC39151-2.5BU Datasheet
MIC39151-2.5BU Stock	Buy MIC39151-2.5BU	Buy Micrel / Microchip Technology MIC39151-2.5BU
Micrel / Microchip Technology MIC39151-2.5BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39151-2.5BU	Microchip Technology MIC39151-2.5BU	Roving Networks / Microchip Technology MIC39151-2.5BU

Related Products

 MIC39151-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: 250 pcs RFQ	 MIC39151-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: Out stock RFQ
 MIC39152WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 54 pcs RFQ	 MIC39151-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 41 pcs RFQ
 MIC39151-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A TO220-5 In stock: Out stock RFQ	 MIC39151-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: Out stock RFQ
 MIC39151-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: Out stock RFQ	 MIC39151-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: Out stock RFQ
 MIC39152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: Out stock RFQ	 MIC39151-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: Out stock RFQ
 MIC39151-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: Out stock RFQ	 MIC39151-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: Out stock RFQ