



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC39501-2.5BT

Part Number:	MIC39501-2.5BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 5A TO220-5
Datasheets:	 MIC39501-2.5BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC39501-2.5BT

PART NUMBER	MIC39501-2.5BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC39501-2.5BT.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
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 2.5V 5A TO-220-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39501-2.5

Related Tags

Micrel / Microchip Technology MIC39501-2.5BT	MIC39501-2.5BT Distributor	MIC39501-2.5BT Supplier
MIC39501-2.5BT Price	MIC39501-2.5BT Pictures	MIC39501-2.5BT Image
MIC39501-2.5BT PDF Datasheet	MIC39501-2.5BT Download Datasheet	MIC39501-2.5BT Datasheet
MIC39501-2.5BT Stock	Buy MIC39501-2.5BT	Buy Micrel / Microchip Technology MIC39501-2.5BT
Micrel / Microchip Technology MIC39501-2.5BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39501-2.5BT	Microchip Technology MIC39501-2.5BT	Roving Networks / Microchip Technology MIC39501-2.5BT

Related Products

 MIC39501-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 16 pcs RFQ	 MIC39501-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 76 pcs RFQ
 MIC39501-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock RFQ	 MIC3975-1.65BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ
 MIC39501-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: Out stock RFQ	 MIC39501-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock RFQ
 MIC39501-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: Out stock RFQ	 MIC39501-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock RFQ
 MIC39501-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: Out stock RFQ	 MIC39501-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: Out stock RFQ
 MIC39501-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: Out stock RFQ	 MIC39501-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: Out stock RFQ