




Micrel / Microchip Technology

MIC39501-1.8BT

Part Number:	MIC39501-1.8BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 1.8V 5A TO220-5
Datasheets:	MIC39501-1.8BT.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 MIC39501-1.8BT

PART NUMBER	MIC39501-1.8BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC39501-1.8BT.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 5A TO-220-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39501-1.8

Related Tags

Micrel / Microchip Technology MIC39501-1.8BT	MIC39501-1.8BT Distributor	MIC39501-1.8BT Supplier
MIC39501-1.8BT Price	MIC39501-1.8BT Pictures	MIC39501-1.8BT Image
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Related Products

 <p>MIC39500-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 3 pcs</p> <p>RFQ</p>	 <p>MIC39501-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC39500-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC39501-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC39501-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC39500-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC39500-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC39500-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC39500-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC39501-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 16 pcs</p> <p>RFQ</p>
 <p>MIC39501-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC39501-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 76 pcs</p> <p>RFQ</p>