

MICROCHIP

Micrel / Microchip Technology

MIC39501-1.8BU

Part Number:	MIC39501-1.8BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 5A TO263-5
Datasheets:	 MIC39501-1.8BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	17411 pcs stock
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 MIC39501-1.8BU

PART NUMBER	MIC39501-1.8BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	17411 pcs
DATA SHEET	 MIC39501-1.8BU.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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, D ² Pak (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 1.8V 5A TO-263-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39501-1.8

Related Tags

Micrel / Microchip Technology MIC39501-1.8BU	MIC39501-1.8BU Distributor	MIC39501-1.8BU Supplier
MIC39501-1.8BU Price	MIC39501-1.8BU Pictures	MIC39501-1.8BU Image
MIC39501-1.8BU PDF Datasheet	MIC39501-1.8BU Download Datasheet	MIC39501-1.8BU Datasheet
MIC39501-1.8BU Stock	Buy MIC39501-1.8BU	Buy Micrel / Microchip Technology MIC39501-1.8BU
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Related Products

 MIC39501-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 14248 pcs RFQ	 MIC39501-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 17268 pcs RFQ
 MIC39500-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 20199 pcs RFQ	 MIC39501-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 27544 pcs RFQ
 MIC39500-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 20915 pcs RFQ	 MIC39501-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 24217 pcs RFQ
 MIC39501-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 21401 pcs RFQ	 MIC39500-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 18438 pcs RFQ
 MIC39501-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 18078 pcs RFQ	 MIC39500-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: 17143 pcs RFQ
 MIC39501-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: 19039 pcs RFQ	 MIC39500-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 14708 pcs RFQ