

MICROCHIP

Micrel / Microchip Technology

MIC39501-1.8WU

Part Number:	MIC39501-1.8WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 5A TO263-5
Datasheets:	 MIC39501-1.8WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14248 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 MIC39501-1.8WU

PART NUMBER	MIC39501-1.8WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14248 pcs
DATA SHEET	 MIC39501-1.8WU.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
OTHER NAMES	576-2311 MIC39501-1.8WU-ND MIC3950118WU
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	Lead free / RoHS 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 MIC39501-1.8WU	MIC39501-1.8WU Distributor	MIC39501-1.8WU Supplier
MIC39501-1.8WU Price	MIC39501-1.8WU Pictures	MIC39501-1.8WU Image
MIC39501-1.8WU PDF Datasheet	MIC39501-1.8WU Download Datasheet	MIC39501-1.8WU Datasheet
MIC39501-1.8WU Stock	Buy MIC39501-1.8WU	Buy Micrel / Microchip Technology MIC39501-1.8WU
Micrel / Microchip Technology MIC39501-1.8WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39501-1.8WU	Microchip Technology MIC39501-1.8WU	Roving Networks / Microchip Technology MIC39501-1.8WU

Related Products

 MIC39501-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 17268 pcs RFQ	 MIC39501-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 18078 pcs RFQ
 MIC39500-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 20915 pcs RFQ	 MIC39500-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-3 In stock: 14708 pcs RFQ
 MIC39501-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 21401 pcs RFQ	 MIC39501-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: 19039 pcs RFQ
 MIC39501-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 17411 pcs RFQ	 MIC39501-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 22882 pcs RFQ
 MIC39501-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: 23233 pcs RFQ	 MIC39501-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: 17752 pcs RFQ
 MIC39501-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 24217 pcs RFQ	 MIC39501-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-5 In stock: 27544 pcs RFQ