

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC39301-1.8BU

Part Number:	MIC39301-1.8BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 3A TO263-5
Datasheets:	 MIC39301-1.8BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	25116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC39301-1.8BU

PART NUMBER	MIC39301-1.8BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	25116 pcs
DATA SHEET	 MIC39301-1.8BU.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
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 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39301-1.8

Related Tags

Micrel / Microchip Technology MIC39301-1.8BU	MIC39301-1.8BU Distributor	MIC39301-1.8BU Supplier
MIC39301-1.8BU Price	MIC39301-1.8BU Pictures	MIC39301-1.8BU Image
MIC39301-1.8BU PDF Datasheet	MIC39301-1.8BU Download Datasheet	MIC39301-1.8BU Datasheet
MIC39301-1.8BU Stock	Buy MIC39301-1.8BU	Buy Micrel / Microchip Technology MIC39301-1.8BU
Micrel / Microchip Technology MIC39301-1.8BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39301-1.8BU	Microchip Technology MIC39301-1.8BU	Roving Networks / Microchip Technology MIC39301-1.8BU

Related Products

 MIC39301-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: 37639 pcs RFQ	 MIC39301-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: 38945 pcs RFQ
 MIC39301-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 39551 pcs RFQ	 MIC39300-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-3 In stock: 33521 pcs RFQ
 MIC39300-2.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 3A TO263-3 In stock: 38867 pcs RFQ	 MIC39301-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 27720 pcs RFQ
 MIC39301-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 31627 pcs RFQ	 MIC39301-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 25134 pcs RFQ
 MIC39301-1.65BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-5 In stock: 37032 pcs RFQ	 MIC39301-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: 26488 pcs RFQ
 MIC39301-1.65BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-5 In stock: 28548 pcs RFQ	 MIC39300-2.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 3A TO263-3 In stock: 29603 pcs RFQ