



Micrel / Microchip Technology

MIC39300-1.8BT

Part Number:	MIC39300-1.8BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 3A TO220-3
Datasheets:	 MIC39300-1.8BT.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.

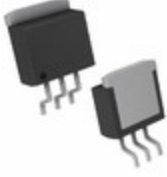
Specifications of MIC39300-1.8BT

PART NUMBER	MIC39300-1.8BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A TO220-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC39300-1.8BT.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
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 3A TO-220-3
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	MIC39300-1.8

Related Tags

Micrel / Microchip Technology MIC39300-1.8BT	MIC39300-1.8BT Distributor	MIC39300-1.8BT Supplier
MIC39300-1.8BT Price	MIC39300-1.8BT Pictures	MIC39300-1.8BT Image
MIC39300-1.8BT PDF Datasheet	MIC39300-1.8BT Download Datasheet	MIC39300-1.8BT Datasheet
MIC39300-1.8BT Stock	Buy MIC39300-1.8BT	Buy Micrel / Microchip Technology MIC39300-1.8BT
Micrel / Microchip Technology MIC39300-1.8BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39300-1.8BT	Microchip Technology MIC39300-1.8BT	Roving Networks / Microchip Technology MIC39300-1.8BT

Related Products

 MIC39300-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-3 In stock: Out stock RFQ	 MIC39300-1.65BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO220-3 In stock: Out stock RFQ
 MIC39300-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: Out stock RFQ	 MIC39152WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: Out stock RFQ
 MIC39152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: Out stock RFQ	 MIC39300-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: Out stock RFQ
 MIC39300-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: Out stock RFQ	 MIC39300-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: 44 pcs RFQ
 MIC39152WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 54 pcs RFQ	 MIC39300-1.65BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: Out stock RFQ
 MIC39300-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-3 In stock: 217 pcs RFQ	 MIC39300-1.65BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: Out stock RFQ