

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC39300-1.8WU

Part Number:	MIC39300-1.8WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 3A TO263-3
Datasheets:	 MIC39300-1.8WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC39300-1.8WU

PART NUMBER	MIC39300-1.8WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29426 pcs
DATA SHEET	 MIC39300-1.8WU.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1178 MIC3930018WU
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 3A TO-263-3
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	MIC39300-1.8

Related Tags

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

Related Products

 MIC39300-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-3 In stock: 26942 pcs RFQ	 MIC39300-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: 27644 pcs RFQ
 MIC39300-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-3 In stock: 33127 pcs RFQ	 MIC39300-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-3 In stock: 33386 pcs RFQ
 MIC39300-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-3 In stock: 42573 pcs RFQ	 MIC39300-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-3 In stock: 25316 pcs RFQ
 MIC39300-1.65BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: 29022 pcs RFQ	 MIC39300-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: 41491 pcs RFQ
 MIC39300-1.65BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: 41719 pcs RFQ	 MIC39300-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-3 In stock: 23746 pcs RFQ
 MIC39300-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-3 In stock: 30270 pcs RFQ	 MIC39300-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: 36891 pcs RFQ