

 **MICROCHIP**

Micrel / Microchip Technology

MIC39301-1.8WU

Part Number:	MIC39301-1.8WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 3A TO263-5
Datasheets:	 MIC39301-1.8WU.pdf
RoHs Status	 Lead free / RoHS 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 MIC39301-1.8WU

PART NUMBER	MIC39301-1.8WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC39301-1.8WU.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1180 MIC3930118WU
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 MIC39301-1.8WU	MIC39301-1.8WU Distributor	MIC39301-1.8WU Supplier
MIC39301-1.8WU Price	MIC39301-1.8WU Pictures	MIC39301-1.8WU Image
MIC39301-1.8WU PDF Datasheet	MIC39301-1.8WU Download Datasheet	MIC39301-1.8WU Datasheet
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Related Products

 MIC39301-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: Out stock RFQ	 MIC39301-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: Out stock RFQ
 MIC39301-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: Out stock RFQ	 MIC39301-1.8BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: Out stock RFQ
 MIC39301-1.65BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-5 In stock: Out stock RFQ	 MIC39301-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: Out stock RFQ
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