

MICROCHIP

Micrel / Microchip Technology

MIC59300-1.2WU

Part Number:	MIC59300-1.2WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 3A TO263-5
Datasheets:	 MIC59300-1.2WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28358 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 MIC59300-1.2WU

PART NUMBER	MIC59300-1.2WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28358 pcs
DATA SHEET	 MIC59300-1.2WU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.8V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	65dB ~ 55dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3423-5 MIC5930012WU
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 1.2V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC59300

Related Tags

Micrel / Microchip Technology MIC59300-1.2WU	MIC59300-1.2WU Distributor	MIC59300-1.2WU Supplier
MIC59300-1.2WU Price	MIC59300-1.2WU Pictures	MIC59300-1.2WU Image
MIC59300-1.2WU PDF Datasheet	MIC59300-1.2WU Download Datasheet	MIC59300-1.2WU Datasheet
MIC59300-1.2WU Stock	Buy MIC59300-1.2WU	Buy Micrel / Microchip Technology MIC59300-1.2WU
Micrel / Microchip Technology MIC59300-1.2WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MICROCHIP MIC58P42BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT SER IN 18SOIC In stock: 27933 pcs RFQ	 MICROCHIP MIC59150YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 57527 pcs RFQ
 MIC59300-1.2WU Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A TO263-5 In stock: 33345 pcs RFQ	 MIC59300-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 39134 pcs RFQ
 MIC59300WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 31560 pcs RFQ	 MICROCHIP MIC59150YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 47784 pcs RFQ
 MICROCHIP MIC59300-1.2YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 42945 pcs RFQ	 MICROCHIP MIC59300-1.2YME Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 8SOIC In stock: 42477 pcs RFQ
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