

MICROCHIP

Micrel / Microchip Technology

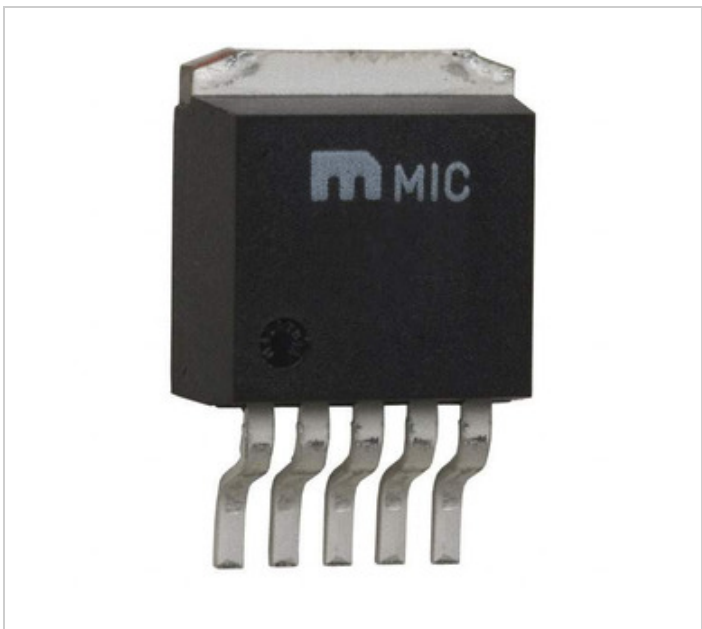


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MIC59300WU

Part Number:	MIC59300WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A TO263-5
Datasheets:	 MIC59300WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC59300WU

PART NUMBER	MIC59300WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31560 pcs
DATA SHEET	 MIC59300WU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.3V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3425-5
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 Adjustable 1 Output 0.5 V ~ 3.3 V 3A TO-263-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC59300

Related Tags

Micrel / Microchip Technology MIC59300WU	MIC59300WU Distributor	MIC59300WU Supplier
MIC59300WU Price	MIC59300WU Pictures	MIC59300WU Image
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Related Products

 MIC59P50BV-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT PAR IN 28PLCC In stock: 27069 pcs RFQ	 MIC59300YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 37638 pcs RFQ
 MIC59300-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 39134 pcs RFQ	 MIC59300YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 32618 pcs RFQ
 MIC59300-1.2YME Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 8SOIC In stock: 42477 pcs RFQ	 MIC59P50BN Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT PAR IN 24DIP In stock: 19080 pcs RFQ
 MIC59300WU-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A TO263-5 In stock: 35637 pcs RFQ	 MIC59300-1.2YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 38769 pcs RFQ
 MIC59P50BV Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT PAR IN 28PLCC In stock: 17736 pcs RFQ	 MIC59300-1.2WU Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A TO263-5 In stock: 33345 pcs RFQ
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