

 **MICROCHIP**

Micrel / Microchip Technology

MIC29371-12WU

Part Number:	MIC29371-12WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 750MA TO263-5
Datasheets:	 MIC29371-12WU.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 MIC29371-12WU

PART NUMBER	MIC29371-12WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 750MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC29371-12WU.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 750mA TO-263-5
CURRENT - SUPPLY (MAX)	16mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	750mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC29371-12

Related Tags

Micrel / Microchip Technology MIC29371-12WU	MIC29371-12WU Distributor	MIC29371-12WU Supplier
MIC29371-12WU Price	MIC29371-12WU Pictures	MIC29371-12WU Image
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Related Products

 MIC29312WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ	 MIC29371-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-5 In stock: Out stock RFQ
 MIC29371-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-5 In stock: 5 pcs RFQ	 MIC29312WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 304 pcs RFQ
 MIC29371-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO220-5 In stock: Out stock RFQ	 MIC29312BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ
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