



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC69301-1.2WR

Part Number:	MIC69301-1.2WR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 3A SPAK-5
Datasheets:	 MIC69301-1.2WR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC69301-1.2WR

PART NUMBER	MIC69301-1.2WR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 3A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34738 pcs
DATA SHEET	 MIC69301-1.2WR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	S-PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3053 MIC6930112WR
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 S-PAK-5
CURRENT - SUPPLY (MAX)	75mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	MIC69301-1.2

Related Tags

Micrel / Microchip Technology MIC69301-1.2WR	MIC69301-1.2WR Distributor	MIC69301-1.2WR Supplier
MIC69301-1.2WR Price	MIC69301-1.2WR Pictures	MIC69301-1.2WR Image
MIC69301-1.2WR PDF Datasheet	MIC69301-1.2WR Download Datasheet	MIC69301-1.2WR Datasheet
MIC69301-1.2WR Stock	Buy MIC69301-1.2WR	Buy Micrel / Microchip Technology MIC69301-1.2WR
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Related Products

 MIC69153YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 48769 pcs RFQ	 MIC69301-1.2WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 50583 pcs RFQ
 MIC69301-1.2YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A 8SOIC In stock: 53574 pcs RFQ	 MIC69153YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 10MLF In stock: 60066 pcs RFQ
 MIC69151-1.8YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 6837 pcs RFQ	 MIC69151-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1.5A 10MLF In stock: 4526 pcs RFQ
 MIC69301-1.2WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 3A TO263-5 In stock: 41775 pcs RFQ	 MIC69151-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 10MLF In stock: 107569 pcs RFQ
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 MIC69302WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 29824 pcs RFQ	 MIC69302WR-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC69302 In stock: 4012 pcs RFQ