



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC39301-2.5WT

Part Number:	MIC39301-2.5WT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 3A TO220-5
Datasheets:	 MIC39301-2.5WT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC39301-2.5WT

PART NUMBER	MIC39301-2.5WT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37147 pcs
DATA SHEET	 MIC39301-2.5WT.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 3A TO-220-5
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39301-2.5

Related Tags

Micrel / Microchip Technology MIC39301-2.5WT	MIC39301-2.5WT Distributor	MIC39301-2.5WT Supplier
MIC39301-2.5WT Price	MIC39301-2.5WT Pictures	MIC39301-2.5WT Image
MIC39301-2.5WT PDF Datasheet	MIC39301-2.5WT Download Datasheet	MIC39301-2.5WT Datasheet
MIC39301-2.5WT Stock	Buy MIC39301-2.5WT	Buy Micrel / Microchip Technology MIC39301-2.5WT
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Micrel / Microchip Technology MIC39301-2.5WT	Microchip Technology MIC39301-2.5WT	Roving Networks / Microchip Technology MIC39301-2.5WT

Related Products

 MIC39301-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 30736 pcs RFQ	 MIC39302WU-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A TO263-5 In stock: 6734 pcs RFQ
 MIC39302WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 23149 pcs RFQ	 MIC39301-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 27720 pcs RFQ
 MIC39301-1.8WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: 37639 pcs RFQ	 MIC39301-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-5 In stock: 26488 pcs RFQ
 MIC39301-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 30587 pcs RFQ	 MIC39301-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 31627 pcs RFQ
 MIC39301-1.8WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 39551 pcs RFQ	 MIC39301-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 34919 pcs RFQ
 MIC39500-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: 17787 pcs RFQ	 MIC39302WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 18466 pcs RFQ