



Micrel / Microchip Technology

MIC39501-2.5WU

Part Number:	MIC39501-2.5WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 5A TO263-5
Datasheets:	 MIC39501-2.5WU.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 MIC39501-2.5WU

PART NUMBER	MIC39501-2.5WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC39501-2.5WU.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC39501-2.5WU
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 5A TO-263-5
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC39501-2.5WU	MIC39501-2.5WU Distributor	MIC39501-2.5WU Supplier
MIC39501-2.5WU Price	MIC39501-2.5WU Pictures	MIC39501-2.5WU Image
MIC39501-2.5WU PDF Datasheet	MIC39501-2.5WU Download Datasheet	MIC39501-2.5WU Datasheet
MIC39501-2.5WU Stock	Buy MIC39501-2.5WU	Buy Micrel / Microchip Technology MIC39501-2.5WU
Micrel / Microchip Technology MIC39501-2.5WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC39501-2.5WU	Microchip Technology MIC39501-2.5WU	Roving Networks / Microchip Technology MIC39501-2.5WU

Related Products

 MIC39501-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: Out stock RFQ	 MIC39501-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO263-5 In stock: Out stock RFQ
 MIC3975-1.65BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ	 MIC3975-1.65YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ
 MIC39501-2.5BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: Out stock RFQ	 MIC3975-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 750MA 8MSOP In stock: Out stock RFQ
 MIC39501-1.8WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A TO263-5 In stock: 16 pcs RFQ	 MIC3975-1.65YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 750MA 8MSOP In stock: Out stock RFQ
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