

MICROCHIP

Micrel / Microchip Technology

MIC39152WU

Part Number:	MIC39152WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 1.5A TO263-5
Datasheets:	 MIC39152WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27542 pcs stock
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 MIC39152WU

PART NUMBER	MIC39152WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27542 pcs
DATA SHEET	 MIC39152WU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	15.5V
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, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3664-5 MIC39152WU-ND
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 1.24 V ~ 15.5 V 1.5A TO-263-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39152

Related Tags

Micrel / Microchip Technology MIC39152WU	MIC39152WU Distributor	MIC39152WU Supplier
MIC39152WU Price	MIC39152WU Pictures	MIC39152WU Image
MIC39152WU PDF Datasheet	MIC39152WU Download Datasheet	MIC39152WU Datasheet
MIC39152WU Stock	Buy MIC39152WU	Buy Micrel / Microchip Technology MIC39152WU
Micrel / Microchip Technology MIC39152WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC39300-1.8BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO220-3 In stock: 26942 pcs RFQ	 MIC39152WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 32548 pcs RFQ
 MIC39151-2.5WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 38828 pcs RFQ	 MIC39151-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: 40262 pcs RFQ
 MIC39300-1.8BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 3A TO263-3 In stock: 27644 pcs RFQ	 MIC39151-2.5WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO220-5 In stock: 37035 pcs RFQ
 MIC39151-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 46146 pcs RFQ	 MIC39151-2.5WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: 43621 pcs RFQ
 MIC39300-1.65BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: 41719 pcs RFQ	 MIC39300-1.65BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO220-3 In stock: 29398 pcs RFQ
 MIC39152WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 81947 pcs RFQ	 MIC39300-1.65BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 3A TO263-3 In stock: 29022 pcs RFQ