

MICROCHIP

Micrel / Microchip Technology

MIC37151-2.5WR

Part Number:	MIC37151-2.5WR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 1.5A SPAK-5
Datasheets:	 MIC37151-2.5WR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57726 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 MIC37151-2.5WR

PART NUMBER	MIC37151-2.5WR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 1.5A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57726 pcs
DATA SHEET	 MIC37151-2.5WR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	S-PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2262 MIC37151-2.5WR-ND MIC3715125WR
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 2.5V 1.5A S-PAK-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37151-2.5

Related Tags

Micrel / Microchip Technology MIC37151-2.5WR	MIC37151-2.5WR Distributor	MIC37151-2.5WR Supplier
MIC37151-2.5WR Price	MIC37151-2.5WR Pictures	MIC37151-2.5WR Image
MIC37151-2.5WR PDF Datasheet	MIC37151-2.5WR Download Datasheet	MIC37151-2.5WR Datasheet
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Related Products

 MIC37152BR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A SPAK-5 In stock: 35499 pcs RFQ	 MIC37151-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 68127 pcs RFQ
 MIC37151-1.8BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 43146 pcs RFQ	 MIC37151-2.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SPAK-5 In stock: 31844 pcs RFQ
 MIC37151-1.8BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 31210 pcs RFQ	 MIC37151-2.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1.5A SPAK-5 In stock: 78364 pcs RFQ
 MIC37151-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A SPAK-5 In stock: 92444 pcs RFQ	 MIC37151-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A SPAK-5 In stock: 106239 pcs RFQ
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 MIC37151-3.3WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A SPAK-5 In stock: 62386 pcs RFQ	 MIC37151-3.3BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A SPAK-5 In stock: 39394 pcs RFQ