

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37252BR

Part Number:	MIC37252BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 2.5A SPAK-5
Datasheets:	 MIC37252BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	47513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37252BR

PART NUMBER	MIC37252BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 2.5A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	47513 pcs
DATA SHEET	 MIC37252BR.pdf
VOLTAGE DROPOUT (MAX)	1V @ 2.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	5.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 5.5 V 2.5A S-PAK-5
CURRENT - OUTPUT	2.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37252

Related Tags

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Related Products

 MIC37152WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A SPAK-5 In stock: 51577 pcs RFQ	 MIC37252BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 65466 pcs RFQ
 MIC37152YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 61772 pcs RFQ	 MIC37252WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 44400 pcs RFQ
 MIC37152WR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A SPAK-5 In stock: 56522 pcs RFQ	 MIC37252WR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A SPAK-5 In stock: 35733 pcs RFQ
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