

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37252WR

Part Number:	MIC37252WR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 2.5A SPAK-5
Datasheets:	 MIC37252WR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC37252WR

PART NUMBER	MIC37252WR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 2.5A SPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35733 pcs
DATA SHEET	 MIC37252WR.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
OTHER NAMES	576-1763-5 MIC37252WR-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 ~ 5.5 V 2.5A S-PAK-5
CURRENT - OUTPUT	2.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37252

Related Tags

Micrel / Microchip Technology MIC37252WR	MIC37252WR Distributor	MIC37252WR Supplier
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Related Products

 MIC37300-1.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 42673 pcs RFQ	 MIC37300-1.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 3A SPAK-3 In stock: 33500 pcs RFQ
 MIC37252WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 60993 pcs RFQ	 MIC37153YME-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 1.5A 8SOIC In stock: 6238 pcs RFQ
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