



Micrel / Microchip Technology

MIC37502BR

Part Number:	MIC37502BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 5A SPAK-7
Datasheets:	 MIC37502BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

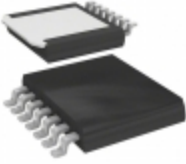
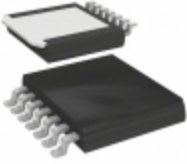
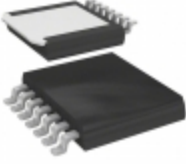
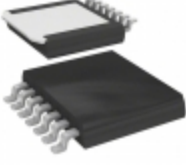
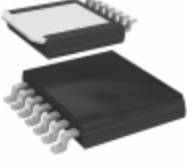
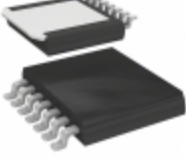
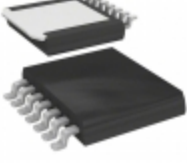
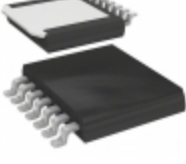
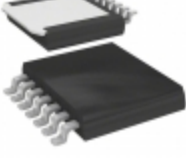
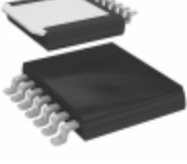
Specifications of MIC37502BR

PART NUMBER	MIC37502BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 5A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC37502BR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	S-PAK-7
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	SPak-7 (7 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 5A S-PAK-7
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37502

Related Tags

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Related Products

 MIC37502WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock RFQ	 MIC37501-2.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: 144 pcs RFQ
 MIC37501-3.3BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: Out stock RFQ	 MIC37502BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock RFQ
 MIC37501-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 106 pcs RFQ	 MIC37501-2.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: Out stock RFQ
 MIC37502WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock RFQ	 MIC37502WR Manufacturers: Microchip Technology Description: IC REG LDO ADJ SPAK-7 In stock: Out stock RFQ
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