




Micrel / Microchip Technology

MIC37501-3.3BR

Part Number:	MIC37501-3.3BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.3V 5A SPAK-7
Datasheets:	MIC37501-3.3BR.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.

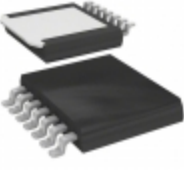
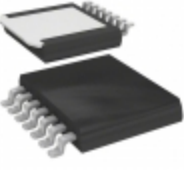
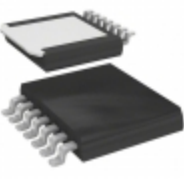
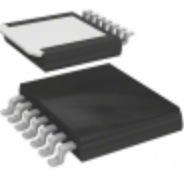
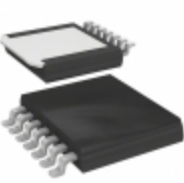
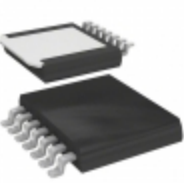
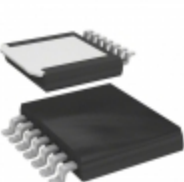
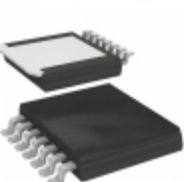

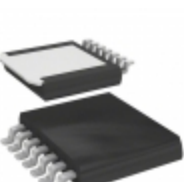
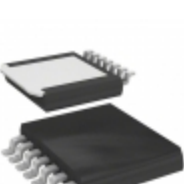
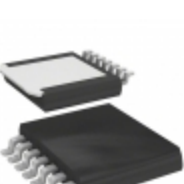
Specifications of MIC37501-3.3BR

PART NUMBER	MIC37501-3.3BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 5A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC37501-3.3BR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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 Fixed 1 Output 3.3V 5A S-PAK-7
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37501-3.3

Related Tags

Micrel / Microchip Technology MIC37501-3.3BR	MIC37501-3.3BR Distributor	MIC37501-3.3BR Supplier
MIC37501-3.3BR Price	MIC37501-3.3BR Pictures	MIC37501-3.3BR Image
MIC37501-3.3BR PDF Datasheet	MIC37501-3.3BR Download Datasheet	MIC37501-3.3BR Datasheet
MIC37501-3.3BR Stock	Buy MIC37501-3.3BR	Buy Micrel / Microchip Technology MIC37501-3.3BR
Micrel / Microchip Technology MIC37501-3.3BR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37501-3.3BR	Microchip Technology MIC37501-3.3BR	Roving Networks / Microchip Technology MIC37501-3.3BR

Related Products

 <p>MIC37501-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37502BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37501-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 106 pcs</p> <p>RFQ</p>	 <p>MIC37501-3.3BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37501-3.3WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-2.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: 144 pcs</p> <p>RFQ</p>
 <p>MIC37501-2.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37502BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37502BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-2.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC37501-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC37501-2.5BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: Out stock</p> <p>RFQ</p>