

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC37501-2.5BR

Part Number:	MIC37501-2.5BR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 5A SPAK-7
Datasheets:	 MIC37501-2.5BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	19115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

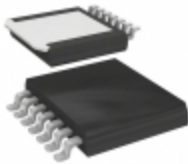
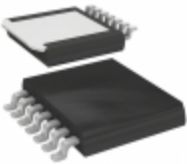
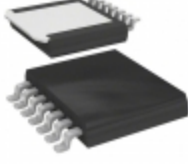
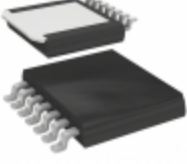
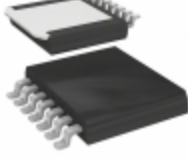
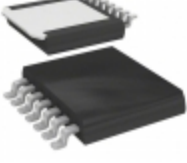
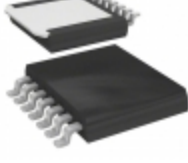
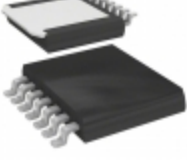
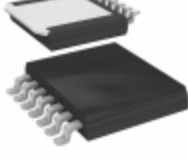
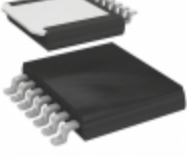
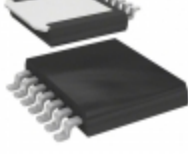
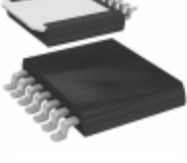
Specifications of MIC37501-2.5BR

PART NUMBER	MIC37501-2.5BR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 5A SPAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19115 pcs
DATA SHEET	 MIC37501-2.5BR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 5A S-PAK-7
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC37501-2.5

Related Tags

Micrel / Microchip Technology MIC37501-2.5BR	MIC37501-2.5BR Distributor	MIC37501-2.5BR Supplier
MIC37501-2.5BR Price	MIC37501-2.5BR Pictures	MIC37501-2.5BR Image
MIC37501-2.5BR PDF Datasheet	MIC37501-2.5BR Download Datasheet	MIC37501-2.5BR Datasheet
MIC37501-2.5BR Stock	Buy MIC37501-2.5BR	Buy Micrel / Microchip Technology MIC37501-2.5BR
Micrel / Microchip Technology MIC37501-2.5BR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC37501-2.5BR	Microchip Technology MIC37501-2.5BR	Roving Networks / Microchip Technology MIC37501-2.5BR

Related Products

 MIC37501-3.3BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 15808 pcs RFQ	 MIC37501-3.3BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 20181 pcs RFQ
 MIC37501-1.8WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: 25392 pcs RFQ	 MIC37501-2.5WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: 21843 pcs RFQ
 MIC37501-1.65WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 5A SPAK-7 In stock: 32832 pcs RFQ	 MIC37501-1.8BR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: 16784 pcs RFQ
 MIC37501-1.8BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: 22622 pcs RFQ	 MIC37501-2.5WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: 25243 pcs RFQ
 MIC37501-1.65WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.65V 5A SPAK-7 In stock: 25384 pcs RFQ	 MIC37501-1.8WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 5A SPAK-7 In stock: 18947 pcs RFQ
 MIC37501-2.5BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 5A SPAK-7 In stock: 20867 pcs RFQ	 MIC37501-3.3WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A SPAK-7 In stock: 24517 pcs RFQ