



Image may be representation. See specifications for product details.

### **LE50ABZ**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

LE50ABZ

STMicroelectronics

IC REG LINEAR 5V 100MA TO92-3

LE50ABZ.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|                                  | Specifications of LE50ABZ  |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | LE50ABZ  |
| MANUFACTURER                     | STMicroelectronics   |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA TO92-3  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | LE50ABZ.pdf  |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 100mA   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V   |
| VOLTAGE - OUTPUT (MAX)           | -  |
| VOLTAGE - INPUT (MAX)            | 18V  |
| SUPPLIER DEVICE PACKAGE          | TO-92-3  |
| SERIES                           | -  |
| PROTECTION FEATURES              | Over Current, Over Temperature                                       |
| PACKAGING                        | Bulk   |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)   |
| PSRR                             | 76dB ~ 60dB (120Hz ~ 10kHz)  |
| OUTPUT TYPE                      | Fixed  |
| OUTPUT CONFIGURATION             | Positive   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C  |
| NUMBER OF REGULATORS             | 1  |
| MOUNTING TYPE                    | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92-3 |
| CURRENT - SUPPLY (MAX)           | 3mA  |
| CURRENT - QUIESCENT (IQ)         | 1mA  |
| CURRENT - OUTPUT                 | 100mA  |
| CONTROL FEATURES                 | -  |
|                                  |  |

# **Related Tags**

LE50

| STMicroelectronics LE50ABZ | LE50ABZ Distributor         | LE50ABZ Supplier               |
|----------------------------|-----------------------------|--------------------------------|
| LE50ABZ Price              | LE50ABZ Pictures            | LE50ABZ Image                  |
| LE50ABZ PDF Datasheet      | LE50ABZ Download Datasheet  | LE50ABZ Datasheet              |
| LE50ABZ Stock              | Buy LE50ABZ                 | Buy STMicroelectronics LE50ABZ |
| STMicroelectronics LE50ABZ | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics LE50ABZ |                             |                                |

## **Related Products**



BASE PART NUMBER

## **LE50ABZ-AP**

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock

**RFQ** 

## LE50ABD

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock

**RFQ** 



## LE50CZ

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA TO92-3 In stock: Out stock

**RFQ** 



Description: LED DRIVER CV AC/DC 24V 500W In stock: Out stock

**RFQ** 



## LE50CD

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO

In stock: Out stock

**RFQ** 



## LE50ABZ-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3

In stock: Out stock

**RFQ** 



#### LE50CZ-TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA TO92-3

In stock: Out stock

**RFQ** 



#### LE50CD-TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock

**RFQ** 



#### LE51HR0128 Manufacturers: Microsemi Description: BOARD LINE MOD ISLAC VCP OCTAL

In stock: Out stock

**RFQ** 



#### **LE50ABD-TR** Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock

**RFQ** 



#### Manufacturers: Ault / SL Power Description: LED DRIVER CV AC/DC 48V 500W

**LE500S48VN** 

In stock: Out stock

**RFQ** 



## **LE50CZ-AP**

In stock: Out stock

**RFQ** 

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3

