



Diodes Incorporated



PERICOM  
ENABLING SERIAL CONNECT



ZSR500CSTOB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZSR500CSTOB                                                                                                  |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC REG LINEAR 5V 200MA TO92-3                                                                                |
| Datasheets:         |  ZSR500CSTOB.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6934 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ZSR500CSTOB

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZSR500CSTOB                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA TO92-3                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 6934 pcs                                                                                            |
| DATA SHEET                       |  ZSR500CSTOB.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                             |
| SERIES                           | -                                                                                                   |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                                         |
| PSRR                             | 62dB (120Hz)                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OPERATING TEMPERATURE            | -55°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 200mA TO-92-3                                |
| CURRENT - QUIESCENT (IQ)         | 600µA                                                                                               |
| CURRENT - OUTPUT                 | 200mA                                                                                               |
| CONTROL FEATURES                 | -                                                                                                   |
| BASE PART NUMBER                 | ZSR500                                                                                              |

Related Tags

|                                                        |                                |                                     |
|--------------------------------------------------------|--------------------------------|-------------------------------------|
| Diodes Incorporated ZSR500CSTOB                        | ZSR500CSTOB Distributor        | ZSR500CSTOB Supplier                |
| ZSR500CSTOB Price                                      | ZSR500CSTOB Pictures           | ZSR500CSTOB Image                   |
| ZSR500CSTOB PDF Datasheet                              | ZSR500CSTOB Download Datasheet | ZSR500CSTOB Datasheet               |
| ZSR500CSTOB Stock                                      | Buy ZSR500CSTOB                | Buy Diodes Incorporated ZSR500CSTOB |
| Diodes Incorporated ZSR500CSTOB                        | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated ZSR500CSTOB                        | Diodes Inc ZSR500CSTOB         | Pericom Semiconductor ZSR500CSTOB   |
| Zetex Semiconductors (Diodes Incorporated) ZSR500CSTOB |                                |                                     |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA TO92-3<br/>In stock: 2831 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 4.85V 200MA TO92-3<br/>In stock: 4692 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA 8SO<br/>In stock: 6270 pcs</div><div>RFQ</div></div>        | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA TO92-3<br/>In stock: 5481 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LIN 4.85V 200MA SOT223-4<br/>In stock: 200929 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 4.85V 200MA SOT223<br/>In stock: 6824 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA TO92-3<br/>In stock: 4421 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5.2V 200MA TO92-3<br/>In stock: 4773 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA SOT223<br/>In stock: 88044 pcs</div><div>RFQ</div></div>    | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 4.85V 200MA 8SO<br/>In stock: 3676 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5V 200MA SOT223<br/>In stock: 6575 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 5.2V 200MA TO92-3<br/>In stock: 5751 pcs</div><div>RFQ</div></div>  |