



L6932D1.5TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | L6932D1.5TR                                                                                                  |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC REG LINEAR 1.5V 2A 8SO                                                                                    |
| Datasheets:         |  L6932D1.5TR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

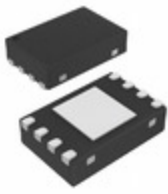
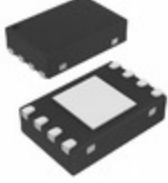
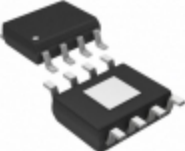
Specifications of L6932D1.5TR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | L6932D1.5TR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                  |
| DESCRIPTION                      | IC REG LINEAR 1.5V 2A 8SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  L6932D1.5TR.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 14V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                |
| SERIES                           | -                                                                                                   |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                     |
| PACKAGING                        | Original-Reel®                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| PSRR                             | 75dB (120Hz)                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OTHER NAMES                      | 497-5102-6                                                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 125°C                                                                                       |
| NUMBER OF REGULATORS             | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 2A 8-SO                                    |
| CURRENT - QUIESCENT (IQ)         | 400µA                                                                                               |
| CURRENT - OUTPUT                 | 2A                                                                                                  |
| CONTROL FEATURES                 | Enable, Power Good                                                                                  |
| BASE PART NUMBER                 | L6932                                                                                               |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics L6932D1.5TR | L6932D1.5TR Distributor        | L6932D1.5TR Supplier               |
| L6932D1.5TR Price              | L6932D1.5TR Pictures           | L6932D1.5TR Image                  |
| L6932D1.5TR PDF Datasheet      | L6932D1.5TR Download Datasheet | L6932D1.5TR Datasheet              |
| L6932D1.5TR Stock              | Buy L6932D1.5TR                | Buy STMicroelectronics L6932D1.5TR |
| STMicroelectronics L6932D1.5TR | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
| STMicroelectronics L6932D1.5TR |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>L6928Q1TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BCK ADJ 0.8A SYNC 8V FQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>L6932D2.5</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 2.5V 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>L6932D1.2TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR POS ADJ 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>L6932H1.2TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR POS ADJ 2A 8HSO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>L6928Q1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BCK ADJ 0.8A SYNC 8V FQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>L6932D2.5TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 2.5V 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>L6932H1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR POS ADJ 2A 8HSO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>L6932D1.8TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 1.8V 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>L6932D1.5</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 1.5V 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>L6932D1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR POS ADJ 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>L6932D1.8</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 1.8V 2A 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>L6928D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |