



LM2936Z-5.0/LFT1

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | LM2936Z-5.0/LFT1             |
| Manufacturer/Brand: | N/A                          |
| Product description | IC REG LINEAR 5V 50MA TO92-3 |
| Datasheets:         |                              |
| RoHs Status         | Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of LM2936Z-5.0/LFT1

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | LM2936Z-5.0/LFT1                                                    |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC REG LINEAR 5V 50MA TO92-3                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DATA SHEET                       |                                                                     |
| VOLTAGE DROPOUT (MAX)            | 0.12V @ 50mA                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                   |
| VOLTAGE - INPUT (MAX)            | 40V                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                             |
| SERIES                           | -                                                                   |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                   |
| PACKAGING                        | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                        |
| PSRR                             | 60dB (120Hz)                                                        |
| 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)                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA TO-92-3 |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                               |
| CURRENT - QUIESCENT (IQ)         | 9µA                                                                 |
| CURRENT - OUTPUT                 | 50mA                                                                |
| CONTROL FEATURES                 | -                                                                   |
| BASE PART NUMBER                 | LM2936                                                              |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM2936Z-5.0/LFT1               | LM2936Z-5.0/LFT1 Distributor        | LM2936Z-5.0/LFT1 Supplier  |
| LM2936Z-5.0/LFT1 Price         | LM2936Z-5.0/LFT1 Pictures           | LM2936Z-5.0/LFT1 Image     |
| LM2936Z-5.0/LFT1 PDF Datasheet | LM2936Z-5.0/LFT1 Download Datasheet | LM2936Z-5.0/LFT1 Datasheet |
| LM2936Z-5.0/LFT1 Stock         | Buy LM2936Z-5.0/LFT1                | Buy LM2936Z-5.0/LFT1       |
| LM2936Z-5.0/LFT1               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                            |                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2936QMX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8SOIC<br/>In stock: 68992 pcs<br/>RFQ</div>     | <div></div> <div><b>LM2937ES-10/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 10V 500MA DDPAK<br/>In stock: 54732 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM2936Z-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA TO92-3<br/>In stock: 56803 pcs<br/>RFQ</div>        | <div></div> <div><b>LM2937ES-12</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 12V 500MA DDPAK<br/>In stock: 68350 pcs<br/>RFQ</div>        |
| <div></div> <div><b>LM2936QMX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8SOIC<br/>In stock: 62033 pcs<br/>RFQ</div>       | <div></div> <div><b>LM2936Z-5.0/LFT4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA TO92-3<br/>In stock: 72933 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM2936QMPX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA SOT223-4<br/>In stock: 57301 pcs<br/>RFQ</div>   | <div></div> <div><b>LM2936Z-5.0/LFT3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA TO92-3<br/>In stock: 62400 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM2936Z-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA TO92-3<br/>In stock: 62084 pcs<br/>RFQ</div>      | <div></div> <div><b>LM2936Z-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA TO92-3<br/>In stock: 5364 pcs<br/>RFQ</div>  |
| <div></div> <div><b>LM2936QMPX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br/>In stock: 72037 pcs<br/>RFQ</div> | <div></div> <div><b>LM2937ES-10</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 10V 500MA DDPAK<br/>In stock: 5859 pcs<br/>RFQ</div>         |