

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2936Z-5.0/NOPB                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5V 50MA TO92-3                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 44764 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

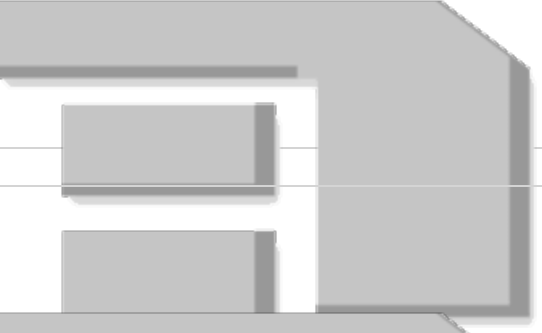
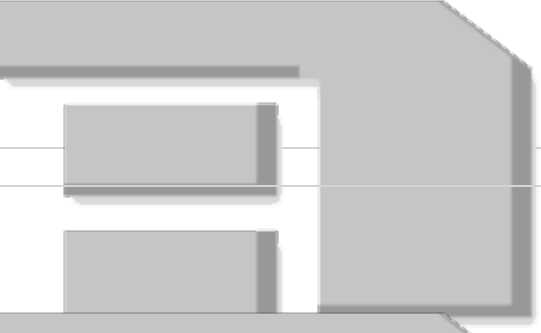
Specifications of LM2936Z-5.0/NOPB

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2936Z-5.0/NOPB                                                                                 |
| MANUFACTURER                     | N/A                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5V 50MA TO92-3                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 44764 pcs                                                                                        |
| 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                        | Bulk                                                                                             |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                     |
| PSRR                             | 60dB (120Hz)                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                         |
| OTHER NAMES                      | *LM2936Z-5.0<br>*LM2936Z-5.0/NOPB<br>LM2936Z-5<br>LM2936Z-5.0<br>LM2936Z-5.0-ND<br>LM2936Z50NOPB |
| 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 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/NOPB               | LM2936Z-5.0/NOPB Distributor        | LM2936Z-5.0/NOPB Supplier  |
| LM2936Z-5.0/NOPB Price         | LM2936Z-5.0/NOPB Pictures           | LM2936Z-5.0/NOPB Image     |
| LM2936Z-5.0/NOPB PDF Datasheet | LM2936Z-5.0/NOPB Download Datasheet | LM2936Z-5.0/NOPB Datasheet |
| LM2936Z-5.0/NOPB Stock         | Buy LM2936Z-5.0/NOPB                | Buy LM2936Z-5.0/NOPB       |
| LM2936Z-5.0/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                                                            |                                                                                                                           |                                                                                                                   |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|                                          | <b>LM2936Z-5.0/LFT3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA TO92-3<br>In stock: 113042 pcs<br>RFQ |                               | <b>LM2937ES-15</b><br>Manufacturers: N/A<br>Description: IC REG LIN 15V 500MA DDPAK<br>In stock: 54297 pcs<br>RFQ          |
|                                          | <b>LM2936Z-5.0/LFT1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA TO92-3<br>In stock: 93204 pcs<br>RFQ  |                               | <b>LM2936Z-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA TO92-3<br>In stock: 42299 pcs<br>RFQ |
|                                          | <b>LM2937ES-10</b><br>Manufacturers: N/A<br>Description: IC REG LIN 10V 500MA DDPAK<br>In stock: 4840 pcs<br>RFQ          |                               | <b>LM2936Z-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA TO92-3<br>In stock: 2954 pcs<br>RFQ    |
|                                          | <b>LM2937ES-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 15V 500MA DDPAK<br>In stock: 39795 pcs<br>RFQ    |                               | <b>LM2936Z-5.0/LFT4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA TO92-3<br>In stock: 109892 pcs<br>RFQ  |
|                                          | <b>LM2937ES-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 12V 500MA DDPAK<br>In stock: 43129 pcs<br>RFQ    |                               | <b>LM2937ES-10/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 10V 500MA DDPAK<br>In stock: 41976 pcs<br>RFQ     |
| <b>LM2936QMX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA 8SOIC<br>In stock: 116019 pcs<br>RFQ |                                                                                                                           | <b>LM2937ES-12</b><br>Manufacturers: N/A<br>Description: IC REG LIN 12V 500MA DDPAK<br>In stock: 32152 pcs<br>RFQ |                                                                                                                            |

