

N/A



Image may be representation. See specifications for product details.

LM2936MPX-3.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2936MPX-3.0                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 3V 50MA SOT223-4                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 85717 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

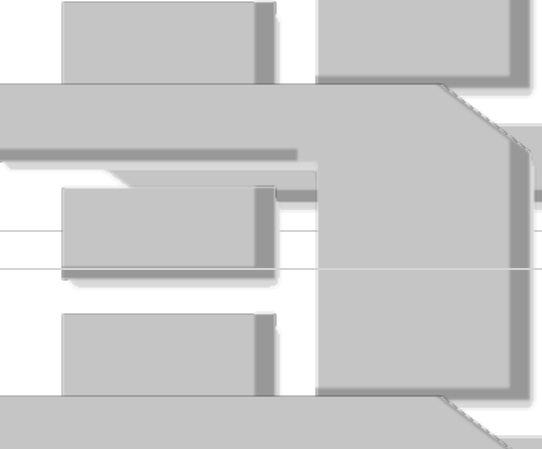
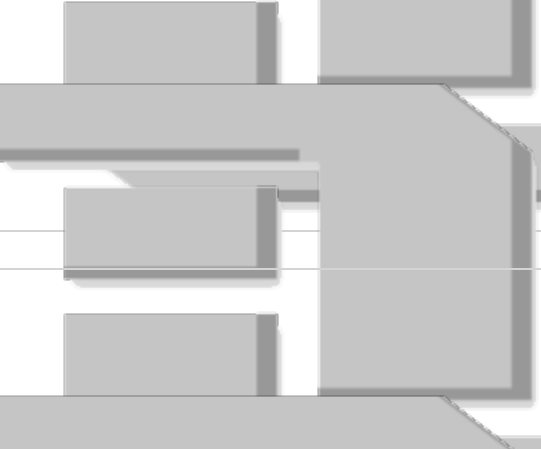
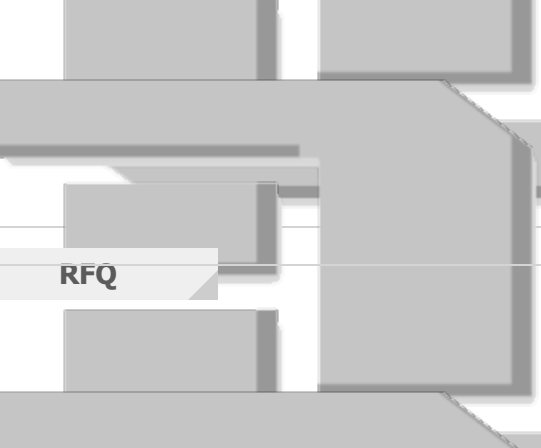
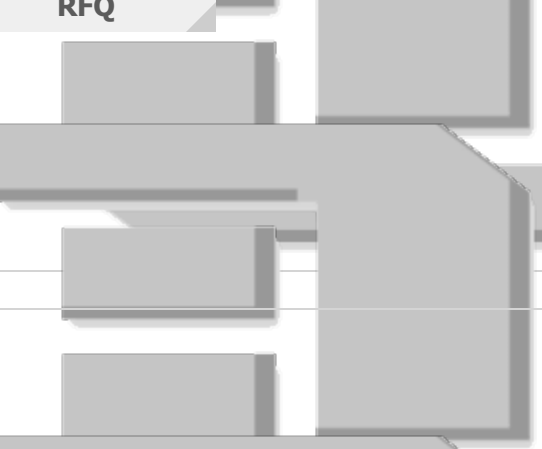
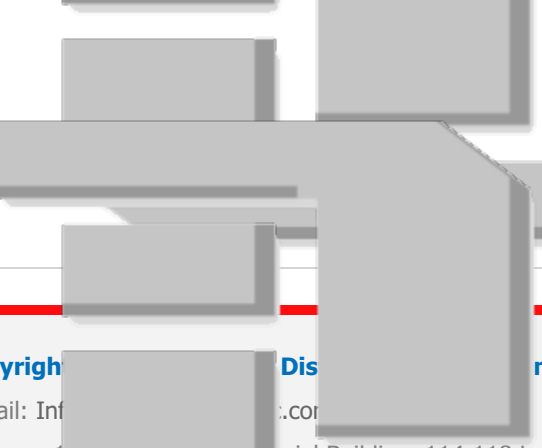
Specifications of LM2936MPX-3.0

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LM2936MPX-3.0                                                         |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3V 50MA SOT223-4                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 85717 pcs                                                             |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 50mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 40V                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOT-223-4                                                             |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                     |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                    |
| PSRR                             | 60dB (120Hz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                         |
| NUMBER OF REGULATORS             | 1                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 50mA SOT-223-4 |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 15µA                                                                  |
| CURRENT - OUTPUT                 | 50mA                                                                  |
| CONTROL FEATURES                 | -                                                                     |
| BASE PART NUMBER                 | LM2936                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM2936MPX-3.0               | LM2936MPX-3.0 Distributor        | LM2936MPX-3.0 Supplier  |
| LM2936MPX-3.0 Price         | LM2936MPX-3.0 Pictures           | LM2936MPX-3.0 Image     |
| LM2936MPX-3.0 PDF Datasheet | LM2936MPX-3.0 Download Datasheet | LM2936MPX-3.0 Datasheet |
| LM2936MPX-3.0 Stock         | Buy LM2936MPX-3.0                | Buy LM2936MPX-3.0       |
| LM2936MPX-3.0               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2936MP-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA SOT223-4<br>In stock: 126891 pcs<br>RFQ    |  | <b>LM2936MP-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT223-4<br>In stock: 126987 pcs<br>RFQ  |
|  | <b>LM2936MP-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT223-4<br>In stock: 91065 pcs<br>RFQ          |  | <b>LM2936MPX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br>In stock: 5032 pcs<br>RFQ      |
|  | <b>LM2936MPX-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA SOT223-4<br>In stock: 55876 pcs<br>RFQ    |  | <b>LM2936MP-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br>In stock: 61674 pcs<br>RFQ |
|  | <b>LM2936MPX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br>In stock: 129655 pcs<br>RFQ |  | <b>LM2936MX-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA 8SOIC<br>In stock: 2813 pcs<br>RFQ       |
|  | <b>LM2936MPX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT223-4<br>In stock: 4893 pcs<br>RFQ          |  | <b>LM2936MP-3.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 50MA SOT223-4<br>In stock: 6157 pcs<br>RFQ         |
|  | <b>LM2936MPX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 50MA SOT223-4<br>In stock: 118932 pcs<br>RFQ   |  | <b>LM2936MP-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br>In stock: 93620 pcs<br>RFQ      |