



### LM2936MMX-5.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2936MMX-5.0/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5V 50MA 8VSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

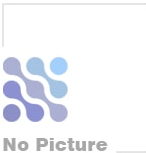
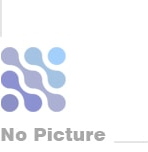
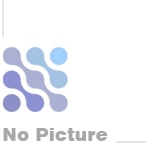
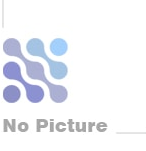
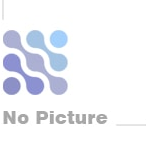
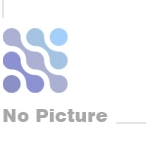
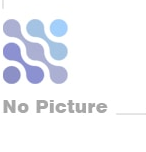
#### Specifications of LM2936MMX-5.0/NOPB

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | LM2936MMX-5.0/NOPB                                                  |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC REG LINEAR 5V 50MA 8VSSOP                                        |
| 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          | 8-VSSOP                                                             |
| SERIES                           | -                                                                   |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                   |
| PACKAGING                        | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                              |
| PSRR                             | 60dB (120Hz)                                                        |
| OUTPUT TYPE                      | Fixed                                                               |
| OUTPUT CONFIGURATION             | Positive                                                            |
| OTHER NAMES                      | 296-43045-2<br>LM2936MMX-5.0/NOPB-ND                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                       |
| NUMBER OF REGULATORS             | 1                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA 8-VSSOP |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                               |
| CURRENT - QUIESCENT (IQ)         | 9µA                                                                 |
| CURRENT - OUTPUT                 | 50mA                                                                |
| CONTROL FEATURES                 | -                                                                   |
| BASE PART NUMBER                 | LM2936                                                              |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM2936MMX-5.0/NOPB               | LM2936MMX-5.0/NOPB Distributor        | LM2936MMX-5.0/NOPB Supplier  |
| LM2936MMX-5.0/NOPB Price         | LM2936MMX-5.0/NOPB Pictures           | LM2936MMX-5.0/NOPB Image     |
| LM2936MMX-5.0/NOPB PDF Datasheet | LM2936MMX-5.0/NOPB Download Datasheet | LM2936MMX-5.0/NOPB Datasheet |
| LM2936MMX-5.0/NOPB Stock         | Buy LM2936MMX-5.0/NOPB                | Buy LM2936MMX-5.0/NOPB       |
| LM2936MMX-5.0/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LM2936MP-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br/>In stock: 86044 pcs<br/>RFQ</div>    | <div><div>No Picture</div></div> <div><b>LM2936MP-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA SOT223-4<br/>In stock: 63088 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>LM2936MM-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8VSSOP<br/>In stock: 84236 pcs<br/>RFQ</div>   | <div><div>No Picture</div></div> <div><b>LM2936MMX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA 8VSSOP<br/>In stock: 4498 pcs<br/>RFQ</div>     |
| <div><div>No Picture</div></div> <div><b>LM2936MM-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8VSSOP<br/>In stock: 5596 pcs<br/>RFQ</div>         | <div><div>No Picture</div></div> <div><b>LM2936MP-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA SOT223-4<br/>In stock: 90613 pcs<br/>RFQ</div>        |
| <div><div>No Picture</div></div> <div><b>LM2936MMX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8VSSOP<br/>In stock: 4892 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>LM2936MMX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8VSSOP<br/>In stock: 66975 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>LM2936MMX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8VSSOP<br/>In stock: 95609 pcs<br/>RFQ</div>       | <div><div>No Picture</div></div> <div><b>LM2936MP-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA SOT223-4<br/>In stock: 87323 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>LM2936MP-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA SOT223-4<br/>In stock: 83592 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>LM2936MP-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA SOT223-4<br/>In stock: 5573 pcs<br/>RFQ</div>         |