

N/A



Image may be representation. See specifications for product details.

LM2936BM-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2936BM-5.0                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 5V 50MA 8SOIC                                                                                          |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5566 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

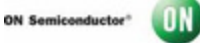
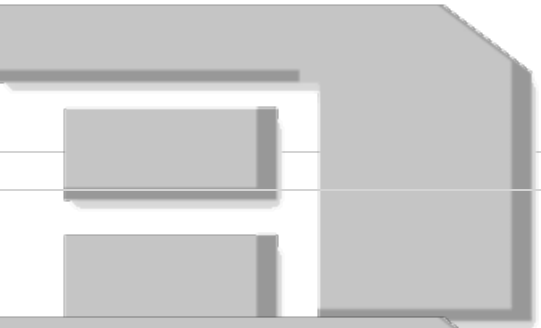
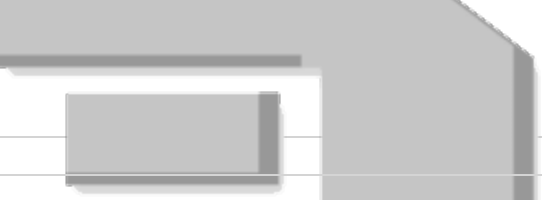
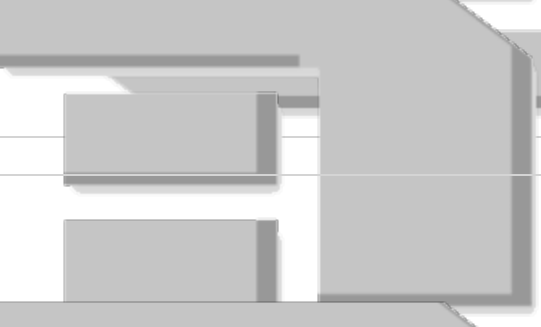
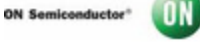
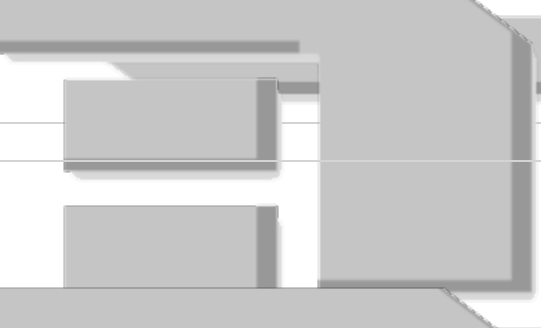
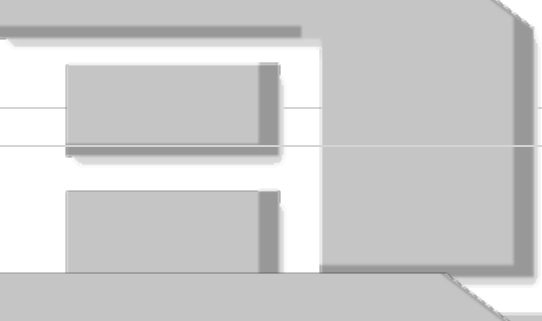
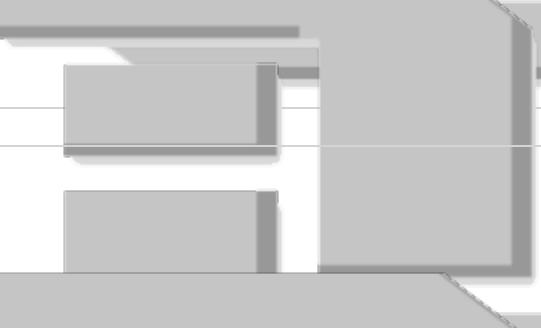
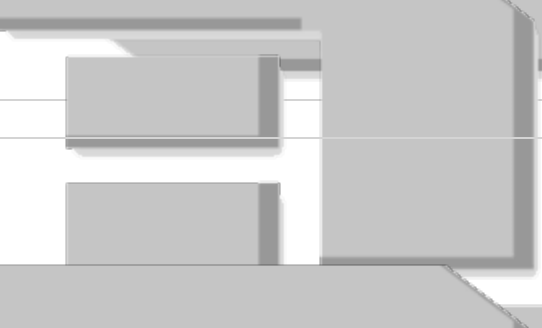
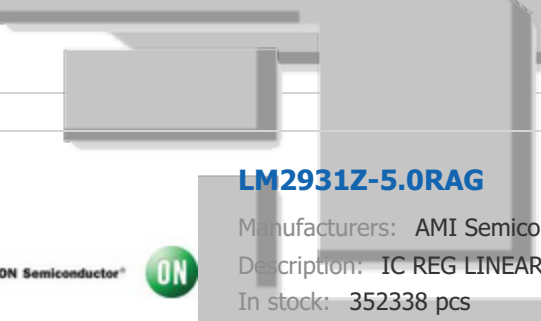
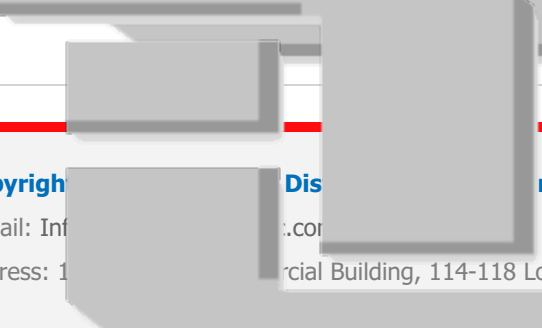
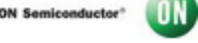
Specifications of LM2936BM-5.0

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | LM2936BM-5.0                                                       |
| MANUFACTURER                     | N/A                                                                |
| DESCRIPTION                      | IC REG LINEAR 5V 50MA 8SOIC                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| QUANTITY AVAILABLE               | 5566 pcs                                                           |
| DATA SHEET                       |                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.12V @ 50mA                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                  |
| VOLTAGE - INPUT (MAX)            | 40V                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                             |
| SERIES                           | -                                                                  |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                  |
| PACKAGING                        | Tube                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                      |
| PSRR                             | 60dB (120Hz)                                                       |
| OUTPUT TYPE                      | Fixed                                                              |
| OUTPUT CONFIGURATION             | Positive                                                           |
| OTHER NAMES                      | *LM2936BM-5.0                                                      |
| 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 5V 50mA 8-SOIC |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                              |
| CURRENT - QUIESCENT (IQ)         | 9µA                                                                |
| CURRENT - OUTPUT                 | 50mA                                                               |
| CONTROL FEATURES                 | Shutdown                                                           |
| BASE PART NUMBER                 | LM2936                                                             |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LM2936BM-5.0               | LM2936BM-5.0 Distributor        | LM2936BM-5.0 Supplier  |
| LM2936BM-5.0 Price         | LM2936BM-5.0 Pictures           | LM2936BM-5.0 Image     |
| LM2936BM-5.0 PDF Datasheet | LM2936BM-5.0 Download Datasheet | LM2936BM-5.0 Datasheet |
| LM2936BM-5.0 Stock         | Buy LM2936BM-5.0                | Buy LM2936BM-5.0       |
| LM2936BM-5.0               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LM2931Z-5.0RP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO92-3<br/>In stock: 4232 pcs</div><div>RFQ</div></div>    | <div><div><b>LM2936BM-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA 8SOIC<br/>In stock: 3930 pcs</div><div>RFQ</div></div>                                  |
| <div><div><b>LM2936BMX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8SOIC<br/>In stock: 122919 pcs</div><div>RFQ</div></div>                                | <div><div><b>LM2936BMX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8SOIC<br/>In stock: 7030 pcs</div><div>RFQ</div></div>                                    |
| <div><div><b>LM2931Z-5.0RPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO92-3<br/>In stock: 157620 pcs</div><div>RFQ</div></div> | <div><div><b>LM2936BMX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8SOIC<br/>In stock: 60487 pcs</div><div>RFQ</div></div>                              |
| <div><div><b>LM2936BM-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8SOIC<br/>In stock: 52621 pcs</div><div>RFQ</div></div>                                | <div><div><b>LM2936BMX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8SOIC<br/>In stock: 4650 pcs</div><div>RFQ</div></div>                                      |
| <div><div><b>LM2936BMX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA 8SOIC<br/>In stock: 5025 pcs</div><div>RFQ</div></div>                                  | <div><div><b>LM2936BM-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 50MA 8SOIC<br/>In stock: 4079 pcs</div><div>RFQ</div></div>                                     |
| <div><div><b>LM2936BM-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 50MA 8SOIC<br/>In stock: 43423 pcs</div><div>RFQ</div></div>                                  | <div><div><b>LM2931Z-5.0RAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO92-3<br/>In stock: 352338 pcs</div><div>RFQ</div></div> |

