

# LM60BIM3X

#### LM60BIM3X Information



For Reference Only

| Part Number  | LM60BIM3X  |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Sensors, Transducers<br>Temperature Sensors, Transducers   |
| Description  | SENSOR TEMP ANLG VOLT SOT-23-3   |
| Package      | TO-236-3, SC-59, SOT-23-3  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## LM60BIM3X Specifications

| Manufacturer Part Number     | LM60BIM3X                        |
|------------------------------|----------------------------------|
| Manufacturer                 | Texas Instruments                |
| Category                     | Sensors, Transducers             |
|                              | Temperature Sensors, Transducers |
| Package                      | TO-236-3, SC-59, SOT-23-3        |
| Series                       | -                                |
| Sensor Type                  | Analog, Local                    |
| Sensing Temperature - Local  | -25°C ~ 125°C                    |
| Sensing Temperature - Remote | -                                |
| Output Type                  | Analog Voltage                   |
| Voltage - Supply             | 2.7 V ~ 10 V                     |
| Resolution                   | 6.25mV/°C                        |
| Features                     | -                                |
| Accuracy - Highest (Lowest)  | ±2°C (±3°C)                      |
| Test Condition               | 25°C (-25°C ~ 125°C)             |
| Operating Temperature        | -25°C ~ 125°C                    |
| Mounting Type                | Surface Mount                    |
| Package / Case               | TO-236-3, SC-59, SOT-23-3        |
| Supplier Device Package      | SOT-23-3                         |
|                              | Report errors?                   |

#### LM60BIM3X Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LM60BIM3X Payment Methods



# LM60BIM3X Shipping Methods



If you have any question about LM60BIM3X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com