

# LM60BIZ/LFT3

## LM60BIZ/LFT3 Information



For Reference Only

Part Number	LM60BIZ/LFT3
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Description	SENSOR TEMP ANLG VOLT TO-92-3
Package	TO-226-3, TO-92-3 (TO-226AA)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# LM60BIZ/LFT3 Specifications

Manufacturer Part NumberLM60BIZ/LFT3ManufacturerTexas InstrumentsCategorySensors, TransducersTemperature Sensors, TransducersTemperature Sensors, TransducersPackageTO-226-3, TO-92-3 (TO-226AA)Series-Sensor TypeAnalog, LocalSensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)Test Condition25°C ~ 125°C ~ 125°C)
CategorySensors, TransducersTemperature Sensors, TransducersPackageTO-226-3, TO-92-3 (TO-226AA)Series-Sensor TypeAnalog, LocalSensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Temperature Sensors, TransducersPackageTO-226-3, TO-92-3 (TO-226AA)Series-Sensor TypeAnalog, LocalSensing Temperature - Local $-25^{\circ}C \sim 125^{\circ}C$ Sensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply $2.7 V \sim 10 V$ Resolution $6.25mV/^{\circ}C$ Features-Accuracy - Highest (Lowest) $\pm 2^{\circ}C (\pm 3^{\circ}C)$
PackageTO-226-3, TO-92-3 (TO-226AA)Series-Sensor TypeAnalog, LocalSensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Series-Sensor TypeAnalog, LocalSensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Sensor TypeAnalog, LocalSensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Sensing Temperature - Local-25°C ~ 125°CSensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Sensing Temperature - Remote-Output TypeAnalog VoltageVoltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Output TypeAnalog VoltageVoltage - Supply $2.7 V ~ 10 V$ Resolution $6.25mV/^{\circ}C$ Features-Accuracy - Highest (Lowest) $\pm 2^{\circ}C (\pm 3^{\circ}C)$
Voltage - Supply2.7 V ~ 10 VResolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Resolution6.25mV/°CFeatures-Accuracy - Highest (Lowest)±2°C (±3°C)
Features-Accuracy - Highest (Lowest)±2°C (±3°C)
Accuracy - Highest (Lowest) $\pm 2^{\circ}C (\pm 3^{\circ}C)$
Test Condition $25^{\circ}C (-25^{\circ}C)$
Operating Temperature $-25^{\circ}C \sim 125^{\circ}C$
Mounting Type Through Hole
Package / Case TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package TO-92-3
Report error

#### LM60BIZ/LFT3 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 ELARANTEE

#### **Service Guarantees**

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

### LM60BIZ/LFT3 Payment Methods



# LM60BIZ/LFT3 Shipping Methods



If you have any question about LM60BIZ/LFT3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com