



### **LMC6762BIM Information**



For Reference Only

Part Number LMC6762BIM

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP DUAL MICRPWR CMOS 8-SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# **LMC6762BIM Specifications**

Manufacturer Part Number	LMC6762BIM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	General Purpose
Number of Elements	2
Output Type	Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	2.7 V ~ 15 V, ±1.35 V ~ 7.5 V
Voltage - Input Offset (Max)	15mV @ 5V
Current - Input Bias (Max)	0.04pA @ 5V
Current - Output (Typ)	30mA
Current - Quiescent (Max)	20μΑ
CMRR, PSRR (Typ)	75dB CMRR, 80dB PSRR
Propagation Delay (Max)	10µs
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

### **LMC6762BIM 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **LMC6762BIM Payment Methods**



















## **LMC6762BIM Shipping Methods**













If you have any question about LMC6762BIM, please do not hesitate to contact us!

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