



### LTC2657BIFE-H16 Information

Heisener.com

For Reference Only

Part Number LTC2657BIFE-H16

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC

Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









## LTC2657BIFE-H16 Specifications

Manufacturer Part Number  Linear Technology  Category  Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package  20-TSSOP (0.173", 4.40mm Width) Exposed Pad  Series  Number of Bits  Number of D/A Converters  8  Settling Time  9.1µs (Typ)  Output Type  Voltage - Buffered  Differential Output  No  Data Interface  IPC	
Category       Integrated Circuits (ICs)         Data Acquisition - Digital to Analog Converters (DAC)         Package       20-TSSOP (0.173", 4.40mm Width) Exposed Pad         Series       -         Number of Bits       16         Number of D/A Converters       8         Settling Time       9.1μs (Typ)         Output Type       Voltage - Buffered         Differential Output       No	
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Differential Output No	
-	
Data Interface I2C	
Data interface I <sup>-</sup> C	
Reference Type External, Internal	
Voltage - Supply, Analog 5V	
Voltage - Supply, Digital 5V	
INL/DNL (LSB) $\pm 2, \pm 0.3$	
Architecture -	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package 20-TSSOP-EP	
Mounting Type Surface Mount	
Report	errors?

#### LTC2657BIFE-H16 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.

### LTC2657BIFE-H16 Payment Methods



















# LTC2657BIFE-H16 Shipping Methods













If you have any question about LTC2657BIFE-H16, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com