



#### **DAC80508ZCYZFT Information**



For Reference Only

Part Number DAC80508ZCYZFT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** OCTAL CHANNEL DAC 16BIT WCSP

Package 16-UFBGA, DSBGA

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.









# **DAC80508ZCYZFT Specifications**

Manufacturer Part Number	DAC80508ZCYZFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-UFBGA, DSBGA
Series	-
Number of Bits	16
Number of D/A Converters	8
Settling Time	5μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	1.7 V ~ 5.5 V
INL/DNL (LSB)	±1, ±1
Architecture	R-2R
Operating Temperature	-40°C ~ 125°C
Package / Case	16-UFBGA, DSBGA
Supplier Device Package	16-DSBGA
Mounting Type	Surface Mount
	Report errors?

### **DAC80508ZCYZFT 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.

## **DAC80508ZCYZFT Payment Methods**

































If you have any question about DAC80508ZCYZFT, please do not hesitate to contact us!

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