

DAC60508ZCYZFT Information


For Reference Only

Part Number [DAC60508ZCYZFT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description 8-CHANNEL, TRUE 12-BIT, SPI, VOL
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.


DAC60508ZCYZFT Specifications

Manufacturer Part Number	DAC60508ZCYZFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	16-UFBGA, DSBGA
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	5μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	1.7 V ~ 5.5 V
INL/DNL (LSB)	±0.5, ±0.5
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?](#)

DAC60508ZCYZFT 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.

DAC60508ZCYZFT Payment Methods



DAC60508ZCYZFT Shipping Methods



If you have any question about DAC60508ZCYZFT, please do not hesitate to contact us!

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