

DAC80508ZCRTER

DAC80508ZCRTER Information

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	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
	Description	OCTAL CHANNEL DAC 16BIT
	Package	16-WFQFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



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DAC80508ZCRTER Specifications

Manufacturer Part Number	DAC80508ZCRTER	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	16-WFQFN Exposed Pad	
Series	-	
Number of Bits	16	
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)	$\pm 0.5, \pm 0.5$	
Architecture	R-2R	
Operating Temperature	-40°C ~ 125°C	
Package / Case	16-WFQFN Exposed Pad	
Supplier Device Package	16-WQFN (3x3)	
Mounting Type	Surface Mount	
	Report errors?	

DAC80508ZCRTER 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.

DAC80508ZCRTER Payment Methods





If you have any question about DAC80508ZCRTER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com