

DAC8551IADGKTG4

DAC8551IADGKTG4 Information



For Reference Only

Part Number DAC8551IADGKTG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

DescriptionIC DAC 16BIT SNGL W/SPI 8VSSOP**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









DAC8551IADGKTG4 Specifications

Manufacturer Part Number	DAC8551IADGKTG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	microPOWER?	
Number of Bits	16	
Number of D/A Converters	1	
Settling Time	10μs	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI, DSP	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 3, \pm 0.25$	
Architecture	String DAC	
Operating Temperature	-40°C ~ 105°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-VSSOP	
Mounting Type	-	
	Repor	rt errors?

DAC8551IADGKTG4 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.

DAC8551IADGKTG4 Payment Methods

































If you have any question about DAC8551IADGKTG4, please do not hesitate to contact us!

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