

# DAC8552IDGKTG4

#### DAC8552IDGKTG4 Information

1000		DAC8552IDGKTG4 Texas Instruments
www.melsener.som	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
J'me	Description	IC DAC 16BIT DUAL 8VSSOP
-Ree.	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For Reference Only		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.



## DAC8552IDGKTG4 Specifications

Manufacturer Part Number	DAC8552IDGKTG4		
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	2		
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)	±4, ±0.35		
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	-		
	Report errors?		

#### **DAC8552IDGKTG4** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### DAC8552IDGKTG4 Payment Methods





If you have any question about DAC8552IDGKTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com