

# DAC8552IDGKT

## **DAC8552IDGKT Information**

2000		DAC8552IDGKT Texas Instruments Integrated Circuits (ICs)	
www.nelsener.com		Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 16BIT DUAL 8VSSOP	i i ka ja ka
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
For Deformed Only		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com	Request a Quote

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.



# **DAC8552IDGKT Specifications**

Manufacturer Part Number	DAC8552IDGKT
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)	$\pm 4, \pm 0.35$
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

#### **DAC8552IDGKT 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.

### **DAC8552IDGKT Payment Methods**



# **DAC8552IDGKT Shipping Methods**



If you have any question about DAC8552IDGKT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com