

# DAC8560ICDGKT

## **DAC8560ICDGKT Information**



rt Number	DAC8560ICDGKT
anufacturer	Texas Instruments
tegory	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
scription	IC DAC 16BIT W/2.5V REF 8VSSOP
ckage	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



Request a Quote

# **Certified Quality**

For Reference Only

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.



# **DAC8560ICDGKT Specifications**

Manufacturer Part Number	DAC8560ICDGKT
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, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 4, \pm 0.5$
Architecture	String DAC
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
Mounting Type	-
	Report errors <sup>4</sup>

#### **DAC8560ICDGKT** 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.

## **DAC8560ICDGKT Payment Methods**



# **DAC8560ICDGKT Shipping Methods**



If you have any question about DAC8560ICDGKT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com