



DAC5652AIRSLT Information

Heisener.com

For Reference Only

Part NumberDAC5652AIRSLTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description 10 BIT 275 MSPS DUAL DAC

Package 48-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









DAC5652AIRSLT Specifications

Manufacturer Part Number	DAC5652AIRSLT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-VFQFN Exposed Pad
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	20ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
INL/DNL (LSB)	$\pm 0.25, \pm 0.16$
Architecture	Current Source
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VQFN (6x6)
Mounting Type	Surface Mount
	Report errors?

DAC5652AIRSLT 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.

DAC5652AIRSLT Payment Methods



















DAC5652AIRSLT Shipping Methods













If you have any question about DAC5652AIRSLT, please do not hesitate to contact us!

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