

DAC7552IRGTRG4

DAC7552IRGTRG4 Information

www.heismur.com	Part Number	DAC7552IRGTRG4	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
2 222	Description	IC DAC 12BIT DUAL W/SPI 16-QFN	
	Package	16-VFQFN Exposed Pad	
E D-f O-b-		For the pricing/inventory/lead time, please contact	
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.



DAC7552IRGTRG4 Specifications

Manufacturer Part Number	DAC7552IRGTRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-VFQFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	2
Settling Time	5µs
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)	$\pm 0.35, \pm 0.08$
Architecture	String DAC
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Mounting Type	-
	Report errors?

DAC7552IRGTRG4 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.

DAC7552IRGTRG4 Payment Methods





If you have any question about DAC7552IRGTRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com