

# DAC712ULG4

#### **DAC712ULG4 Information**

tanna berener.com		DAC712ULG4 Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC 16-BIT D/A CONVERTER 28SOIC 28-SOIC (0.295", 7.50mm Width)	
For Reference Only		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.



# **DAC712ULG4** Specifications

Manufacturer Part Number	DAC712ULG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	28-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	Internal
Voltage - Supply, Analog	±11.4 V ~ 16.5 V
Voltage - Supply, Digital	-
INL/DNL (LSB)	±2 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Mounting Type	-
	Report errors?

#### **DAC712ULG4** 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.

# **DAC712ULG4 Payment Methods**



## **DAC712ULG4 Shipping Methods**



If you have any question about DAC712ULG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com