



DAC716U/1K Information



For Reference Only

Part Number DAC716U/1K

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC 16-BIT D/A CONVERTER 16-SOIC **Package** 16-SOIC (0.295", 7.50mm 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

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.









DAC716U/1K Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	16-SOIC
Package / Case	16-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C
Architecture	R-2R
INL/DNL (LSB)	$\pm 8 \text{ (Max)}, \pm 8 \text{ (Max)}$
Voltage - Supply, Digital	-
Voltage - Supply, Analog	±11.4 V ~ 16.5 V
Reference Type	Internal
Data Interface	SPI
Differential Output	No
Output Type	Voltage - Buffered
Settling Time	10μs
Number of D/A Converters	1
Number of Bits	16
Series	-
Package	16-SOIC (0.295", 7.50mm Width)
	Data Acquisition - Digital to Analog Converters (DAC)
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments
Manufacturer Part Number	DAC716U/1K

DAC716U/1K 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.

DAC716U/1K Payment Methods



















DAC716U/1K Shipping Methods













If you have any question about DAC716U/1K, please do not hesitate to contact us!

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