

DAC7741YC/250 Information



For Reference Only

Part Number DAC7741YC/250

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC D/A CONV LP 16-BIT 48-LQFP

Package 48-LQFP

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.









DAC7741YC/250 Specifications

Manufacturer Part Number	DAC7741YC/250
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-LQFP
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	5μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	±11.4 V ~ 15.75 V, -4.75 V ~ -15.75 V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±3 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

DAC7741YC/250 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.

DAC7741YC/250 Payment Methods





















DAC7741YC/250 Shipping Methods













If you have any question about DAC7741YC/250, please do not hesitate to contact us!

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