

DAC7654YCR Information


For Reference Only

Part Number [DAC7654YCR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT QUAD 64-LQFP
Package 64-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


DAC7654YCR Specifications

| | |
|---------------------------|--|
| Manufacturer Part Number | DAC7654YCR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 64-LQFP |
| Series | - |
| Number of Bits | 16 |
| Number of D/A Converters | 4 |
| Settling Time | 15µs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI |
| Reference Type | Internal |
| Voltage - Supply, Analog | ±5V |
| Voltage - Supply, Digital | 5V |
| INL/DNL (LSB) | 2, -1/+2 (Max) |
| Architecture | R-2R |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| Mounting Type | - |

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DAC7654YCR 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.

DAC7654YCR Payment Methods



DAC7654YCR Shipping Methods



If you have any question about DAC7654YCR, please do not hesitate to contact us!

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