

TLV5614IYZR Information


For Reference Only

Part Number [TLV5614IYZR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 12BIT SER 16-WCSP
Package 16-UFBGA, WLCSP
 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.


TLV5614IYZR Specifications

Manufacturer Part Number	TLV5614IYZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	16-UFBGA, WLCSP
Series	-
Number of Bits	12
Number of D/A Converters	4
Settling Time	20µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V
Voltage - Supply, Digital	2.7 V ~ 3.3 V, 5V
INL/DNL (LSB)	±1.5, ±0.5
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	16-UFBGA, WLCSP
Supplier Device Package	16-WCSP
Mounting Type	-

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TLV5614IYZR 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.

TLV5614IYZR Payment Methods



TLV5614IYZR Shipping Methods



If you have any question about TLV5614IYZR, please do not hesitate to contact us!

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