



TLV5610IYZR Information



For Reference Only

Part Number TLV5610IYZR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT OCTAL 5.5V 20DSBGA

Package 20-WFBGA, DSBGA

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.









TLV5610IYZR Specifications

Manufacturer Part Number	TLV5610IYZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-WFBGA, DSBGA
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	7μs
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)	$\pm 2, \pm 0.5$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	20-WFBGA, DSBGA
Supplier Device Package	20-DSBGA
Mounting Type	-
	Report errors?

TLV5610IYZR 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.

TLV5610IYZR Payment Methods





















TLV5610IYZR Shipping Methods













If you have any question about TLV5610IYZR, please do not hesitate to contact us!

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