



TLV5610IYE Information



For Reference Only

Part Number TLV5610IYE

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12-BIT OCTAL CMOS DIE

Package Die

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.









TLV5610IYE Specifications

Manufacturer Part Number	TLV5610IYE
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	Die
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	Die
Supplier Device Package	Diesale
Mounting Type	-
	Report errors?

TLV5610IYE 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.

TLV5610IYE Payment Methods



















TLV5610IYE Shipping Methods













If you have any question about TLV5610IYE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com