



### **TLV5608IYE Information**



For Reference Only

Part Number TLV5608IYE

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC 8 CHANNEL DAC S/O 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.









## **TLV5608IYE Specifications**

Manufacturer Part Number	TLV5608IYE
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	Die
Series	-
Number of Bits	10
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)	$\pm 0.5, \pm 0.1$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	Die
Supplier Device Package	Diesale
Mounting Type	-
	Report errors

### **TLV5608IYE 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.

## **TLV5608IYE Payment Methods**



















## **TLV5608IYE Shipping Methods**













If you have any question about TLV5608IYE, please do not hesitate to contact us!

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