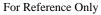


## TLC5615IP

## **TLC5615IP Information**

	Part Number	TLC5615IP
. 111	Manufacturer	Texas Instrument
will be sener com	Category	Integrated Circuit Data Acquisition (DAC)
	Description	IC 10-BIT SERIA
1.	Package	8-DIP (0.300", 7.
		For the pricing/in



acturer	Texas Instruments
ory	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
ption	IC 10-BIT SERIAL D/A 8-DIP
ge	8-DIP (0.300", 7.62mm)
	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.



#### **TLC5615IP Specifications**

Manufacturer Part Number	TLC5615IP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-DIP (0.300", 7.62mm)
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	12.5µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±1 (Max), ±0.1
Architecture	String DAC
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
Mounting Type	-
	Report errors?

#### **TLC5615IP 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TLC5615IP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com