

# TLV5618ACDR

## **TLV5618ACDR Information**

	Part Number	TLV5618ACDR	
nonzersener.com Refer	Manufacturer	Texas Instruments	EN 755: EN
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 12BIT SERIAL DUAL 8-SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	i i i i i i i i i i i i i i i i i i i
For Reference Only		For the pricing/inventory/lead time, please contact us	121000-07
		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.



# **TLV5618ACDR Specifications**

Manufacturer Part Number	TLV5618ACDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	2
Settling Time	10µs
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	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

#### **TLV5618ACDR 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 EUARANTEE

#### **Service Guarantees**

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

### **TLV5618ACDR Payment Methods**



# **TLV5618ACDR Shipping Methods**



If you have any question about TLV5618ACDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com