

# DAC7565ICPW

Quote

# **DAC7565ICPW Information**

	Part Number	DAC7565ICPW	
For Reference Only	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 12BIT 4CH 16-TSSOP	- Astisk
	Package	16-TSSOP (0.173", 4.40mm Width)	n i Kar
		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

### **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.



# **DAC7565ICPW** Specifications

Manufacturer Part Number	DAC7565ICPW	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Number of Bits	12	
Number of D/A Converters	4	
Settling Time	10µs	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI, DSP	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 0.5, \pm 0.1$	
Architecture	String DAC	
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
Mounting Type	-	
	Report errors?	

#### **DAC7565ICPW 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.

#### **DAC7565ICPW Payment Methods**



# **DAC7565ICPW Shipping Methods**



If you have any question about DAC7565ICPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com