

# MAX5157ACEE-T

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### **MAX5157ACEE-T Information**

	Part Number	MAX5157ACEE-T	
W Wheisener.com	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 12BIT DUAL 3V VOUT 16QSOP	2.706
	Package	16-SSOP (0.154", 3.90mm Width)	- Filidaine
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a O

E-mail: salesdept@heisener.com

## **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.



# **MAX5157ACEE-T Specifications**

Manufacturer Part Number	MAX5157ACEE-T		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	16-SSOP (0.154", 3.90mm Width)		
Series	-		
Number of Bits	12		
Number of D/A Converters	2		
Settling Time	18μs (Typ)		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	SPI		
Reference Type	External		
Voltage - Supply, Analog	2.7 V ~ 3.6 V		
Voltage - Supply, Digital	2.7 V ~ 3.6 V		
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)		
Architecture	R-2R		
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C		
Package / Case	16-SSOP (0.154", 3.90mm Width)		
Supplier Device Package	16-QSOP		
Mounting Type	-		
	Report errors?		

#### **MAX5157ACEE-T 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.

#### MAX5157ACEE-T Payment Methods



# MAX5157ACEE-T Shipping Methods



If you have any question about MAX5157ACEE-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com