

# DAC7718SPAGR

## **DAC7718SPAGR Information**

wyperhills ener clean		DAC7718SPAGR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 12BIT SRL OCT 64TQFP 64-TQFP	
For Reference Only	C	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	Request a Qu

# **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.



# **DAC7718SPAGR Specifications**

Manufacturer Part Number	DAC7718SPAGR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	64-TQFP		
Series	-		
Number of Bits	12		
Number of D/A Converters	8		
Settling Time	15µs		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	SPI		
Reference Type	External		
Voltage - Supply, Analog	±4.5 V ~ 18 V		
Voltage - Supply, Digital	2.7 V ~ 5.5 V		
INL/DNL (LSB)	±1 (Max), ±1 (Max)		
Architecture	String DAC		
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C		
Package / Case	64-TQFP		
Supplier Device Package	64-TQFP (10x10)		
Mounting Type	-		
	Report errors?		

#### **DAC7718SPAGR** 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.

#### **DAC7718SPAGR Payment Methods**



## **DAC7718SPAGR Shipping Methods**



If you have any question about DAC7718SPAGR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com