



DAC312ER Information



For Reference Only

Part Number DAC312ER

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT MULT HS 20-CDIP

Package 20-CDIP (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.









DAC312ER Specifications

Mounting Type	-	
Package / Case Supplier Device Package	20-CDIP (0.300", 7.62mm) 20-CDIP	
Operating Temperature	0°C ~ 70°C	
Architecture	R-2R	
INL/DNL (LSB)	±0.5 (Max), -	
Voltage - Supply, Digital	20 V ~ 36 V	
Voltage - Supply, Analog	4.5 V ~ 18 V, -10.8 V ~ 18 V	
Reference Type	External	
Data Interface	Parallel	
Differential Output	Yes	
Output Type	Current - Unbuffered	
Settling Time	500ns	
Number of D/A Converters	1	
Number of Bits	12	
Series	-	
Package	20-CDIP (0.300", 7.62mm)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Category	Integrated Circuits (ICs)	
Manufacturer	Analog Devices Inc.	
Manufacturer Part Number	DAC312ER	

DAC312ER 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.

DAC312ER Payment Methods



















DAC312ER Shipping Methods













If you have any question about DAC312ER, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com