



XRD5412AID-F Information



For Reference Only

Part Number XRD5412AID-F
Manufacturer Exar Corporation

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT SRL 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









XRD5412AID-F Specifications

Manufacturer Part Number Manufacturer Exar Corporation Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Conve	verters (DAC)
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	verters (DAC)
Data Acquisition - Digital to Analog Conv	verters (DAC)
Package 8-SOIC (0.154", 3.90mm Width)	
Series -	
Number of Bits 12	
Number of D/A Converters 1	
Settling Time 15µs	
Output Type Voltage - Unbuffered	
Differential Output No	
Data Interface SPI	
Reference Type External	
Voltage - Supply, Analog 5V	
Voltage - Supply, Digital 5V	
INL/DNL (LSB) $\pm 2, \pm 0.5$	
Architecture String DAC	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package 8-SOIC	
Mounting Type -	
	Report errors?

XRD5412AID-F 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.

XRD5412AID-F Payment Methods





















XRD5412AID-F Shipping Methods













If you have any question about XRD5412AID-F, please do not hesitate to contact us!

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