

XRD54L12AIDTR-F

XRD54L12AIDTR-F Information



For Reference Only

Part Number XRD54L12AIDTR-F
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT SRL LP 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.









XRD54L12AIDTR-F Specifications

Manufacturer Part Number	XRD54L12AIDTR-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (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	2.5 V ~ 3.5 V
Voltage - Supply, Digital	2.5 V ~ 3.5 V
INL/DNL (LSB)	$\pm 2, \pm 0.5$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

XRD54L12AIDTR-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.

XRD54L12AIDTR-F Payment Methods



















XRD54L12AIDTR-F Shipping Methods













If you have any question about XRD54L12AIDTR-F, please do not hesitate to contact us!

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