



### **AD5391BSTZ-3 Information**



For Reference Only

Part Number AD5391BSTZ-3
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT 16CHAN 3V 52LQFP

Package 52-LQFP

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.









## **AD5391BSTZ-3 Specifications**

Manufacturer Part Number	AD5391BSTZ-3
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	52-LQFP
Series	-
Number of Bits	12
Number of D/A Converters	16
Settling Time	8μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C, SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	52-LQFP
Supplier Device Package	52-LQFP (10x10)
Mounting Type	-
	Report errors?

#### **AD5391BSTZ-3 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.

## **AD5391BSTZ-3 Payment Methods**



















# **AD5391BSTZ-3 Shipping Methods**













If you have any question about AD5391BSTZ-3, please do not hesitate to contact us!

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