



AD5381BSTZ-5 Information



For Reference Only

Part Number AD5381BSTZ-5

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT 40CH 5V 100-LQFP

Package 100-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.









AD5381BSTZ-5 Specifications

Manufacturer Part Number	AD5381BSTZ-5
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	100-LQFP
Series	-
Number of Bits	12
Number of D/A Converters	40
Settling Time	8μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C, Parallel, SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	± 1 (Max), ± 1 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Mounting Type	-
	Report errors?

AD5381BSTZ-5 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.

AD5381BSTZ-5 Payment Methods



















AD5381BSTZ-5 Shipping Methods













If you have any question about AD5381BSTZ-5, please do not hesitate to contact us!

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