



AD5380BSTZ-3 Information



For Reference Only

Part Number AD5380BSTZ-3

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT 40CHAN 3V 100LQFP

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.









AD5380BSTZ-3 Specifications

Manufacturer Part Number	AD5380BSTZ-3	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	100-LQFP	
Series	-	
Number of Bits	14	
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	2.7 V ~ 3.6 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 4 \text{ (Max)}, -1/+2 \text{ (Max)}$	
Architecture	String DAC	
Operating Temperature	-40°C ~ 85°C	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
Mounting Type	-	
	Rep	ort errors?

AD5380BSTZ-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.

AD5380BSTZ-3 Payment Methods





















AD5380BSTZ-3 Shipping Methods













If you have any question about AD5380BSTZ-3, please do not hesitate to contact us!

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