



AD5363BSTZ Information



For Reference Only

Part Number AD5363BSTZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT 8CH SERIAL 52-LQFP

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.









AD5363BSTZ Specifications	
Manufacturer Part Number	

Manufacturer Part Number	AD5363BSTZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	52-LQFP
Series	-
Number of Bits	14
Number of D/A Converters	8
Settling Time	30μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	8 V ~ 16.5 V, -4.5 V ~ 16.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	± 1 (Max), ± 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?

AD5363BSTZ 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.

AD5363BSTZ Payment Methods





















AD5363BSTZ Shipping Methods













If you have any question about AD5363BSTZ, please do not hesitate to contact us!

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