



AD7617BSTZ-RL Information



For Reference Only

Part NumberAD7617BSTZ-RLManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description 1MSPS 16 CH MUXED DUAL 14B SAR A

Package 80-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.









AD7617BSTZ-RL Specifications

Manufacturer Part Number	AD7617BSTZ-RL	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	80-LQFP	
Series	-	
Number of Bits	14	
Sampling Rate (Per Second)	1M	
Number of Inputs	16	
Input Type	Single Ended	
Data Interface	DSP, MICROWIRE TM , Parallel, QSPI TM , Serial, SPI TM	
Configuration	MUX-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	2	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	4.75 V ~ 5.5 V	
Voltage - Supply, Digital	2.3 V ~ 3.6 V	
Features	Simultaneous Sampling	
Operating Temperature	-40°C ~ 125°C	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP (14x14)	
Mounting Type	-	
	Report error	rs?

AD7617BSTZ-RL 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.

AD7617BSTZ-RL Payment Methods





















AD7617BSTZ-RL Shipping Methods













If you have any question about AD7617BSTZ-RL, please do not hesitate to contact us!

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