AD7617BSTZ

AD7617BSTZ Information

For Reference Only

Part Number AD7617BSTZ
Manufacturer Analog Devices Inc.
Category Integrated 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 Specifications

Manufacturer Part Number	AD7617BSTZ
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™, Parallel, QSPI™, Serial, SPI™
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 errors?

AD7617BSTZ 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 Payment Methods

AD7617BSTZ Shipping Methods

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