

ADUM7223BCCZ Information


For Reference Only

Part Number [ADUM7223BCCZ](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Isolators - Gate Drivers](#)
Description DGTL ISO 2.5KV GATE DRIVER 13LGA
Package 13-VFLGA
 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.


ADUM7223BCCZ Specifications

Manufacturer Part Number	ADUM7223BCCZ
Manufacturer	Analog Devices Inc.
Category	Isolators Isolators - Gate Drivers
Package	13-VFLGA
Series	iCoupler?
Technology	Magnetic Coupling
Number of Channels	2
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	50kV/μs
Propagation Delay tpLH / tpHL (Max)	62ns, 62ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	12ns, 12ns
Current - Output High, Low	-
Current - Peak Output	4A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.5 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	13-VFLGA
Supplier Device Package	13-LGA (5x5)
Approvals	-

[Report errors?](#)

ADUM7223BCCZ 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.

ADUM7223BCCZ Payment Methods



ADUM7223BCCZ Shipping Methods



If you have any question about ADUM7223BCCZ, please do not hesitate to contact us!

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