

ADUM3223WBRZ Information


For Reference Only

Part Number [ADUM3223WBRZ](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Isolators - Gate Drivers](#)
Description DGTL ISO 3KV 2CH GATE DVR 16SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ADUM3223WBRZ Specifications

| | |
|--------------------------------------|---|
| Manufacturer Part Number | ADUM3223WBRZ |
| Manufacturer | Analog Devices Inc. |
| Category | Isolators Isolators - Gate Drivers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | iCoupler? |
| Technology | Magnetic Coupling |
| Number of Channels | 2 |
| Voltage - Isolation | 3000Vrms |
| Common Mode Transient Immunity (Min) | 50kV/μs |
| Propagation Delay tpLH / tpHL (Max) | 54ns, 54ns |
| 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 | 7.5 V ~ 18 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |
| Approvals | CSA, UR, VDE |

[Report errors?](#)

ADUM3223WBRZ 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.

ADUM3223WBRZ Payment Methods



ADUM3223WBRZ Shipping Methods



If you have any question about ADUM3223WBRZ, please do not hesitate to contact us!

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