

ADG5243FBRUZ Information


For Reference Only

Part Number [ADG5243FBRUZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MULTIPLEXER 2:1 20TSSOP
Package 20-TSSOP (0.173", 4.40mm Width)
 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.


ADG5243FBRUZ Specifications

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| Manufacturer Part Number | ADG5243FBRUZ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 3 |
| On-State Resistance (Max) | 335 Ohm |
| Channel-to-Channel Matching (Ron) | 3 Ohm |
| Voltage - Supply, Single (V+) | 8 V ~ 44 V |
| Voltage - Supply, Dual (V±) | ±5 V ~ 22 V |
| Switch Time (Ton, Toff) (Max) | 215ns, 85ns |
| -3db Bandwidth | 350MHz |
| Charge Injection | -1.4pC |
| Channel Capacitance (CS(off), CD(off)) | - |
| Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | -85dB @ 1MHz |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 20-TSSOP |

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ADG5243FBRUZ 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.

ADG5243FBRUZ Payment Methods



ADG5243FBRUZ Shipping Methods



If you have any question about ADG5243FBRUZ, please do not hesitate to contact us!

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