

MUX36D08IRTVR Information


For Reference Only

Part Number [MUX36D08IRTVR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description ANALOG MULTIPLEXERS
Package 32-WFQFN Exposed Pad
 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.


MUX36D08IRTVR Specifications

Manufacturer Part Number	MUX36D08IRTVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	32-WFQFN Exposed Pad
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	2
On-State Resistance (Max)	170 Ohm
Channel-to-Channel Matching (Ron)	6 Ohm (Typ)
Voltage - Supply, Single (V+)	10 V ~ 36 V
Voltage - Supply, Dual (V±)	±5 V ~ 18 V
Switch Time (Ton, Toff) (Max)	136ns, 78ns
-3db Bandwidth	-
Charge Injection	0.31pC
Channel Capacitance (CS(off), CD(off))	2.1pF, 6.4pF
Current - Leakage (IS(off)) (Max)	40pA
Crosstalk	-100dB @ 1MHz
Operating Temperature	-40°C ~ 125°C
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-WQFN (5x5)

[Report errors?](#)

MUX36D08IRTVR 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.

MUX36D08IRTVR Payment Methods



MUX36D08IRTVR Shipping Methods



If you have any question about MUX36D08IRTVR, please do not hesitate to contact us!

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