

HD3SS3412RUAT Information


For Reference Only

Part Number [HD3SS3412RUAT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC MUX 4 X 2:1 42WQFN
Package 42-WFQFN Exposed Pad
 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.


HD3SS3412RUAT Specifications

Manufacturer Part Number	HD3SS3412RUAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	42-WFQFN Exposed Pad
Series	-
Applications	PCIe
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	4
On-State Resistance (Max)	8 Ohm
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	8GHz
Features	Bi-Directional
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-WQFN (3.5x9.0)

[Report errors?](#)

HD3SS3412RUAT 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.

HD3SS3412RUAT Payment Methods



HD3SS3412RUAT Shipping Methods



If you have any question about HD3SS3412RUAT, please do not hesitate to contact us!

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