

**HD3SS3415RUAT Information**


For Reference Only

**Part Number** [HD3SS3415RUAT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC MUX 2:1 8 OHM 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](mailto: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.


**HD3SS3415RUAT Specifications**

Manufacturer Part Number	<a href="#">HD3SS3415RUAT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
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)

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## HD3SS3415RUAT 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.

## HD3SS3415RUAT Payment Methods



## HD3SS3415RUAT Shipping Methods



If you have any question about HD3SS3415RUAT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)