



#### **HD3SS3412RUAR Information**



For Reference Only

Part Number HD3SS3412RUAR
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



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.









# **HD3SS3412RUAR Specifications**

Manufacturer Part Number	HD3SS3412RUAR
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-WQFN (3.5x9.0)
	Report errors?

#### **HD3SS3412RUAR 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.

### **HD3SS3412RUAR Payment Methods**



















# **HD3SS3412RUAR Shipping Methods**













If you have any question about HD3SS3412RUAR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com