

**PI2SSD3212NCE Information**


For Reference Only

**Part Number** [PI2SSD3212NCE](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)  
**Description** IC MUX/DEMUX 14 X 2:1 48TFBGA  
**Package** 48-TFBGA  
 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.


**PI2SSD3212NCE Specifications**

Manufacturer Part Number	<a href="#">PI2SSD3212NCE</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Package	48-TFBGA
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	14
On-State Resistance (Max)	8 Ohm (Typ)
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	1.35V, 1.5V, 1.8V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	3.3GHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	-
Crosstalk	-
Operating Temperature	-
Package / Case	48-TFBGA
Supplier Device Package	48-TFBGA (4.5x4.5)

[Report errors?](#)

## PI2SSD3212NCE 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.

## PI2SSD3212NCE Payment Methods



## PI2SSD3212NCE Shipping Methods



If you have any question about PI2SSD3212NCE, please do not hesitate to contact us!

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