

# PI2SSD3212NCE

### **PI2SSD3212NCE Information**

structures cam	Part Number	PI2SSD3212NCE	
	Manufacturer	Diodes Incorporated	EI 379 EI
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	1999 1999 1999
	Description	IC MUX/DEMUX 14 X 2:1 48TFBGA	142 - F. (E.)
	Package	48-TFBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

# **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	PI2SSD3212NCE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
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 BUARANTEE

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