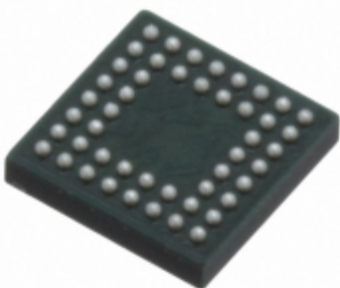


PI2SSD3212NCE



Part Number:

PI2SSD3212NCE

Manufacturer:

Diodes Incorporated

Description:

IC MUX/DEMUX 14 X 2:1 48TFBGA

Data sheet:

 [PI2SSD3212 Product Brief](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

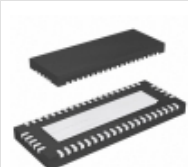
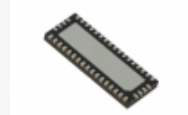
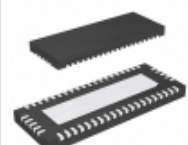
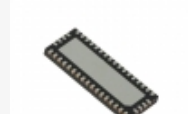
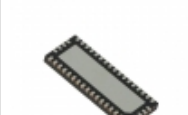
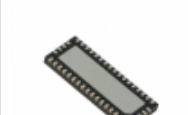
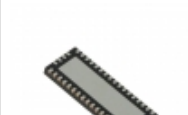
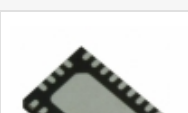
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PI2SSD3212NCE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PI2SSD3212NCE	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX 14 X 2:1 48TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68417 pcs	Data sheet	PI2SSD3212 Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.35V, 1.5V, 1.8V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	SPDT	Supplier Device Package	48-TFBGA (4.5x4.5)
Series	-	Packaging	Tray
Package / Case	48-TFBGA	Operating Temperature	-
On-State Resistance (Max)	8 Ohm (Typ)	Number of Circuits	14
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	14 Circuit IC Switch 2:1 8 Ohm (Typ) 48-TFBGA (4.5x4.5)	Current - Leakage (IS(off)) (Max)	-
Crosstalk	-	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	-
-3db Bandwidth	3.3GHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 68417 pieces of Diodes Incorporated PI2SSD3212NCE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PI2PCIE2412AEX Description: IC SWITCH QUAD 2:1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412AE Description: IC SWITCH QUAD 2:1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2SSD3212ZLEX Description: IC SWITCH 2:1 8 OHM 14BIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-CZHEX Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2SSD3212ZLE Description: IC MUX/DEMUX 14 X 2:1 52TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2442ZHEX Description: IC CLOCK GENERATOR PCIE 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-DZHEX Description: IC PCI-E MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB4122ZHEX Description: IC MUX/DEMUX USB DUAL 4:1	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2422ZHEX Description: IC PCI-E MUX/DEMUX 2X1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2SSD3212NCEX Description: IC SWITCH 2:1 8 OHM 14BIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2422ZHE Description: IC MUX/DEMUX 2X1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412-EVB1 Description: PI2PCIE2412-EVALUATION BOARD1	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-DZHE Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412ZHE Description: IC MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2442ZHE Description: IC SWITCH 8 X 2:4 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412ZHEX Description: IC PCI-E MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-CZHE Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB4122ZHE Description: IC USB MUX/DEMUX SWITCH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB3212ZHE Description: IC MUX/DEMUX 1X2 28TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB3212ZHEX Description: IC USB SWITCH 28TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI2SSD3212NCE

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PI2SSD3212NCE			