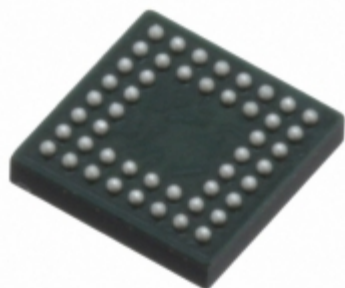


PI2SSD3212NCEX



Part Number: [PI2SSD3212NCEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH 2:1 8 OHM 14BIT

Data sheet:  [PI2SSD3212 Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

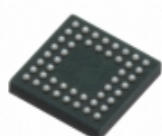
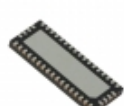
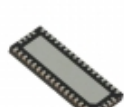
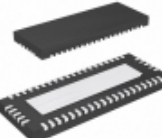
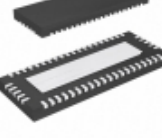
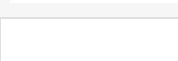
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **PI2SSD3212NCEX** with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI2SSD3212NCEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH 2:1 8 OHM 14BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81395 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	Tape & Reel (TR)
Package / Case	48-TFBGA	Other Names	PI2SSD3212NCEX-ND PI2SSD3212NCEXDITR
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	8 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
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RELATED PRODUCTS			
	Part#: PI2SSD3212NCE Description: IC MUX/DEMUX 14 X 2:1 48TFBGA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB4122ZHEX Description: IC MUX/DEMUX USB DUAL 4:1	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-DZHE Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2422ZHEX Description: IC PCI-E MUX/DEMUX 2X1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412ZHEX Description: IC PCI-E MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2SSD3212ZLEX Description: IC SWITCH 2:1 8 OHM 14BIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412AE Description: IC SWITCH QUAD 2:1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB3212ZHEX Description: IC USB SWITCH 28TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB3212ZHE Description: IC MUX/DEMUX 1X2 28TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2SSD3212ZLE Description: IC MUX/DEMUX 14 X 2:1 52TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2USB4122ZHE Description: IC USB MUX/DEMUX SWITCH 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412ZHE Description: IC MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-CZHEX Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2442ZHE Description: IC SWITCH 8 X 2:4 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2422ZHE Description: IC MUX/DEMUX 2X1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-CZHE Description: IC MUX/DEMUX QUAD 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412-EVB1 Description: PI2PCIE2412-EVALUATION BOARD1	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2442ZHEX Description: IC CLOCK GENERATOR PCIE 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE2412AEX Description: IC SWITCH QUAD 2:1 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI2PCIE412-DZHEX Description: IC PCI-E MUX/DEMUX 8:16 42TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI2SSD3212NCEX			
Diodes Incorporated PI2SSD3212NCEX	PI2SSD3212NCEX distributor	PI2SSD3212NCEX supplier	PI2SSD3212NCEX price
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