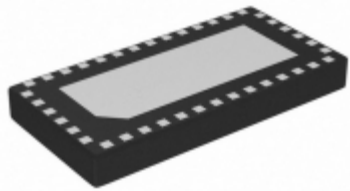


PI3DBS12412ZHE



Part Number: [PI3DBS12412ZHE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC MUX/DEMUX 2:1 12GBPS

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

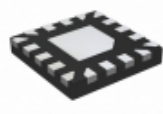
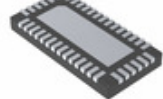
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PI3DBS12412ZHE with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	PI3DBS12412ZHE	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX 2:1 12GBPS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41807 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-	Switch Circuit	-
Supplier Device Package	40-TQFN (3x6)	Series	-
Packaging	Tray	Package / Case	40-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	-
Number of Channels	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Bi-Directional	Detailed Description	Thunderbolt Switch IC 2 Channel 40-TQFN (3x6)
Applications	Thunderbolt	-3db Bandwidth	11.3GHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 41807 pieces of Diodes Incorporated PI3DBS12412ZHE 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#: PI3DBS12212AXUAEX Description: IC MUX/DEMUX 2:1 18X2QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16413ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLEX Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212ZBBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16412ZLCEX Description: PCIE SWITCH W-QFN3060-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212XUAEX Description: PCIE SWITCH X2-QFN2020-18	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHEX Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFEX Description: PCIE SWITCH U-QFN3050-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFE Description: PCIE SWITCH U-QFN3050-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3CH800ZHEX Description: IC SWITCH 8CH 2PORT 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800QEX Description: IC 8CH SWITCH 2PORT 20QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLE Description: IC MUX/DEMUX 2:4 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3DBS16412ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHE Description: IC MUX/DEMUX 2:4 42TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3DBS12412ZHE			
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