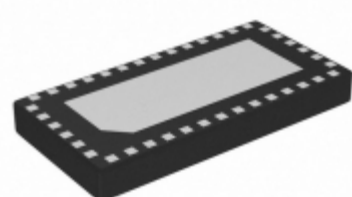


PI3DBS12412ZLE



Part Number: [PI3DBS12412ZLE](#)
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 PI3DBS12412ZLE with confidence from
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	PI3DBS12412ZLE	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX 2:1 12GBPS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42930 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 42930 pieces of Diodes Incorporated PI3DBS12412ZLE 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#: PI3DBS3224ZNAEX Description: IC MUX/DEMUX HS 2:4 20-TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16412ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212ZBBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHE Description: IC MUX/DEMUX 2:4 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHE 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#: PI3DBS12412ZHEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800ZHEX Description: IC SWITCH 8CH 2PORT 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLEX Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16413ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFE Description: PCIE SWITCH U-QFN3050-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHEX Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBSEX Description: IC MUX/DEMUX 2:4 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212XUAEX Description: PCIE SWITCH X2-QFN2020-18	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFEX Description: PCIE SWITCH U-QFN3050-40 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#: PI3DBS12412AZLE Description: IC MUX/DEMUX 2:4 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV10ZEEX Description: IC VIDEO SWITCH 2X1 12TDFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3DBS12412ZLE

Diodes Incorporated PI3DBS12412ZLE	PI3DBS12412ZLE distributor	PI3DBS12412ZLE supplier	PI3DBS12412ZLE price
PI3DBS12412ZLE download datasheet	PI3DBS12412ZLE datasheet	PI3DBS12412ZLE stock	buy PI3DBS12412ZLE
Diodes Incorporated PI3DBS12412ZLE	Diodes Inc PI3DBS12412ZLE	Pericom Semiconductor PI3DBS12412ZLE	Zetex Semiconductors (Diodes Incorporated) PI3DBS12412ZLE