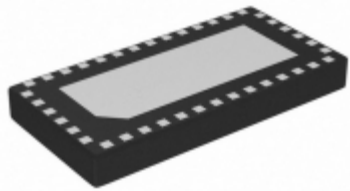


PI3DBS12412AZLEX



Part Number: [PI3DBS12412AZLEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN

Data sheet:  [PI3DBS12412A Brief ~](#)

RoHs Status: Lead free / RoHS Compliant

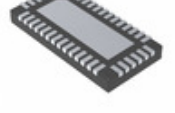
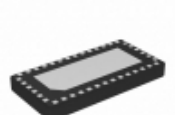
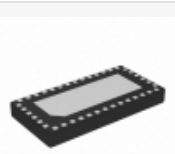
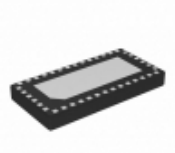
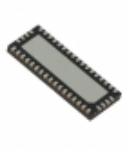
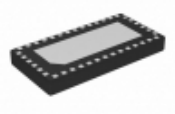
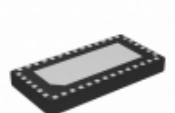
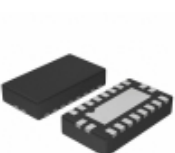
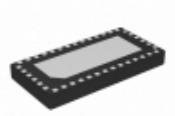
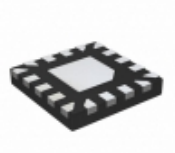
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **PI3DBS12412AZLEX** with confidence from
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PRODUCT PARAMETER			
Part Number	PI3DBS12412AZLEX	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX 2:1 12GBPS 40TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93320 pcs	Data sheet	PI3DBS12412A Brief ~
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-	Switch Circuit	-
Supplier Device Package	40-TQFN (3x6)	Series	-
Packaging	Tape & Reel (TR)	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)	Manufacturer Standard Lead Time	8 Weeks
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 93320 pieces of Diodes Incorporated PI3DBS12412AZLEX 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#: 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#: PI3CH800LEX Description: IC 8CH SWITCH 2PORT 20TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800QE Description: IC 8-CH SWITCH 2-PORT 20-QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16412ZLCEX Description: PCIE SWITCH W-QFN3060-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLE Description: IC MUX/DEMUX 2:4 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFE Description: PCIE SWITCH U-QFN3050-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800ZHEX Description: IC SWITCH 8CH 2PORT 20TQFN	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#: PI3DBS16412ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFEX Description: PCIE SWITCH U-QFN3050-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212XUAEX Description: PCIE SWITCH X2-QFN2020-18	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBSEX Description: IC MUX/DEMUX 2:4 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800QEX Description: IC 8CH SWITCH 2PORT 20QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHEX Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AXUAEX Description: IC MUX/DEMUX 2:1 18X2QFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **PI3DBS12412AZLEX**

Diodes Incorporated PI3DBS12412AZLEX	PI3DBS12412AZLEX distributor	PI3DBS12412AZLEX supplier	PI3DBS12412AZLEX price
PI3DBS12412AZLEX download datasheet	PI3DBS12412AZLEX datasheet	PI3DBS12412AZLEX stock	buy PI3DBS12412AZLEX
Diodes Incorporated PI3DBS12412AZLEX	Diodes Inc PI3DBS12412AZLEX	Pericom Semiconductor PI3DBS12412AZLEX	Zetex Semiconductors (Diodes Incorporated) PI3DBS12412AZLEX