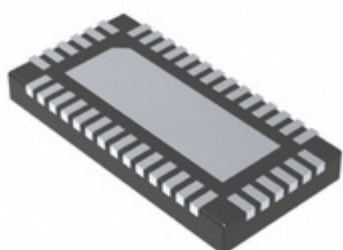


PI3DBS16412ZLCEX



Part Number: [PI3DBS16412ZLCEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: PCIE SWITCH W-QFN3060-40 T&R 3.5

Data sheet:  [PI3DBS16412 Brief](#)

RoHs Status: Lead free / RoHS Compliant

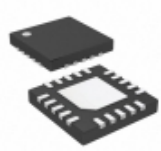
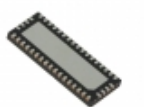
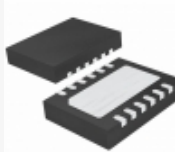
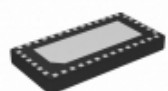
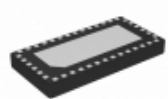
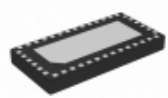
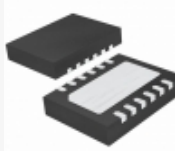
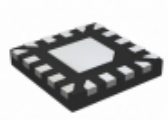
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PI3DBS16412ZLCEX	Manufacturer	Diodes Incorporated
Description	PCIE SWITCH W-QFN3060-40 T&R 3.5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66752 pcs	Data sheet	PI3DBS16412 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-	Switch Circuit	SPDT
Supplier Device Package	40-TQFN (3x6)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	40-WFQFN Exposed Pad
Other Names	PI3DBS16412ZLCEXDITR	Operating Temperature	-40°C ~ 85°C
On-State Resistance (Max)	-	Number of Channels	4
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Bi-Directional, USB 3.0, USB 3.1	Detailed Description	PCIe 4.0, USB Switch IC 4 Channel 40-TQFN (3x6)
Applications	PCIe 4.0, USB	-3db Bandwidth	13GHz
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	Part#: PI3DBS16412ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV10ZEEX Description: IC VIDEO SWITCH 2X1 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLEX Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV40AE Description: IC VIDEO MUX/DEMUX 2X1 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV14LE Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV10ZEX Description: IC VIDEO SWITCH 2X1 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16413ZHEX Description: PCIE SWITCH V-QFN3590-42	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI3DBS16212ZBBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS126122TFE Description: PCIE SWITCH U-QFN3050-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV40AEX Description: IC VIDEO MUX/DEMUX 2X1 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV14QE Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBV14ZHE Description: IC MUX/DEMUX DUAL 4X1 20TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PI3DBS16412ZLCEX			
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