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Diodes Incorporated

PI3DBS16412ZLCEX

Part Number:	PI3DBS16412ZLCEX
Manufacturer/Brand:	Diodes Incorporated
Product description	PCIE SWITCH W-QFN3060-40 T&R 3.5
Datasheets:	PI3DBS16412ZLCEX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	60462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PI3DBS16412ZLCEX

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	60462 pcs
DATA SHEET	PI3DBS16412ZLCEX.pdf
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)
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

Related Tags

Diodes Incorporated PI3DBS16412ZLCEX	PI3DBS16412ZLCEX Distributor	PI3DBS16412ZLCEX Supplier
PI3DBS16412ZLCEX Price	PI3DBS16412ZLCEX Pictures	PI3DBS16412ZLCEX Image
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Zetex Semiconductors (Diodes Incorporated) PI3DBS16412ZLCEX		

Related Products

PI3DBS16413ZHEx Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 In stock: 28968 pcs RFQ	PI3DBV14LE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5795 pcs RFQ
PI3DBS16212ZBBEx Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN2545-20 T&R 3.5 In stock: 50127 pcs RFQ	PI3DBS12412ZLEx Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 61060 pcs RFQ
PI3DBS16412ZHEx Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 In stock: 64740 pcs RFQ	PI3DBS12612ZTFE Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 TRAY 49 In stock: 61060 pcs RFQ
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