



Diodes Incorporated

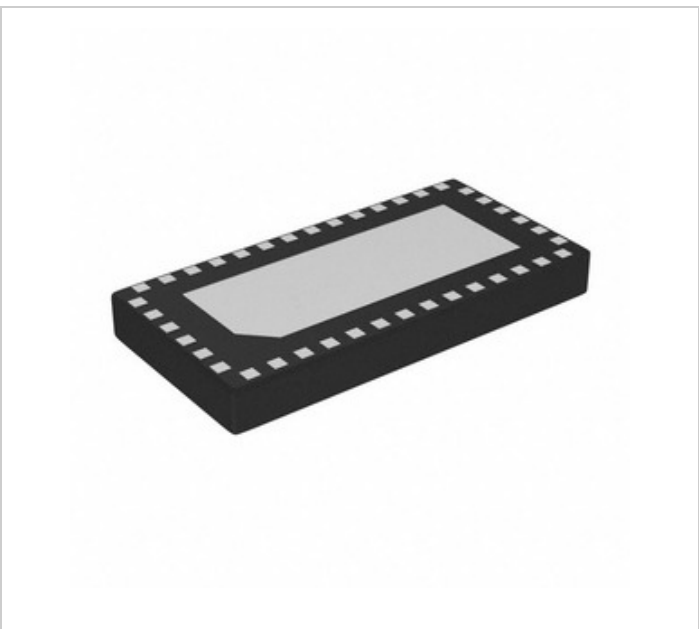



Image may be representation. See specifications for product details.

PI3DBS12412ZLEX

Part Number:	PI3DBS12412ZLEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2:1 12GBPS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

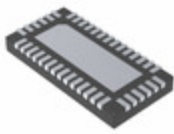

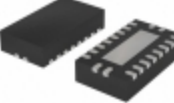
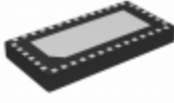
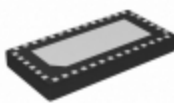




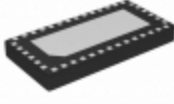
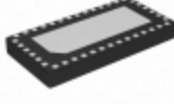
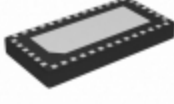
Specifications of PI3DBS12412ZLEX

PART NUMBER	PI3DBS12412ZLEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2:1 12GBPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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)
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

Related Tags

Diodes Incorporated PI3DBS12412ZLEX	PI3DBS12412ZLEX Distributor	PI3DBS12412ZLEX Supplier
PI3DBS12412ZLEX Price	PI3DBS12412ZLEX Pictures	PI3DBS12412ZLEX Image
PI3DBS12412ZLEX PDF Datasheet	PI3DBS12412ZLEX Download Datasheet	PI3DBS12412ZLEX Datasheet
PI3DBS12412ZLEX Stock	Buy PI3DBS12412ZLEX	Buy Diodes Incorporated PI3DBS12412ZLEX
Diodes Incorporated PI3DBS12412ZLEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3DBS12412ZLEX	Diodes Inc PI3DBS12412ZLEX	Pericom Semiconductor PI3DBS12412ZLEX
Zetex Semiconductors (Diodes Incorporated) PI3DBS12412ZLEX		

Related Products

<div></div> <div>PI3DBS16412ZLCEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS16412ZHDX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI3DBS16212ZBBEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN2545-20 T&R 3.5 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS12412AZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:4 40TQFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI3DBS12412ZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS16212ZXUAX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI3DBS12612ZTFEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 T&R 3.5 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS12412AZHDX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI3DBS12612ZTFE Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 TRAY 49 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS12412ZHDX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: Out stock <div>RFQ</div></div>
<div></div> <div>PI3DBS12412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: Out stock <div>RFQ</div></div>	<div></div> <div>PI3DBS12412AZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN In stock: Out stock <div>RFQ</div></div>

