



Diodes Incorporated

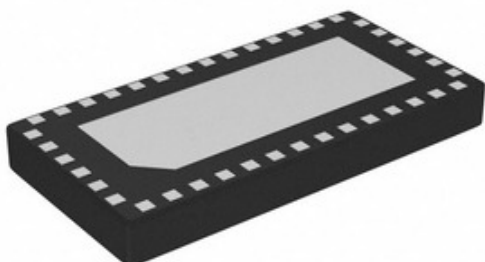


Image may be representation. See specifications for product details.

PI3DBS12412ZLEX

Part Number:

PI3DBS12412ZLEX

Manufacturer/Brand:

Diodes Incorporated

Product description

IC MUX/DEMUX 2:1 12GBPS

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

61060 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

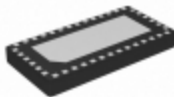
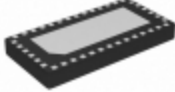
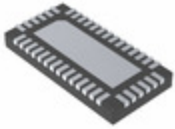
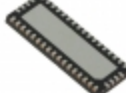
Specifications of PI3DBS12412ZLEX

PART NUMBER	PI3DBS12412ZLEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2:1 12GBPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61060 pcs
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

 PI3DBS12412AZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:4 40TQFN In stock: 42972 pcs RFQ	 PI3DBS12612ZTFEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 T&R 3.5 In stock: 49085 pcs RFQ
 PI3DBS16212ZBBEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN2545-20 T&R 3.5 In stock: 50127 pcs RFQ	 PI3DBS12412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 35293 pcs RFQ
 PI3DBS16212XUAEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH X2-QFN2020-18 In stock: 108255 pcs RFQ	 PI3DBS12412ZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 44094 pcs RFQ
 PI3DBS12412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 47307 pcs RFQ	 PI3DBS16412ZLCEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH W-QFN3060-40 T&R 3.5 In stock: 60462 pcs RFQ
 PI3DBS16412ZHEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN3590-42 In stock: 64740 pcs RFQ	 PI3DBS12412AZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN In stock: 88193 pcs RFQ
 PI3DBS12412AZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN In stock: 91750 pcs RFQ	 PI3DBS12612ZTFFE Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 TRAY 49 In stock: 32815 pcs RFQ