



Diodes Incorporated

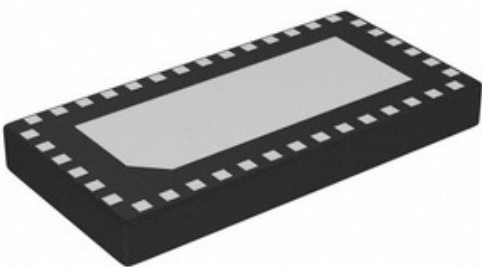


Image may be representation. See specifications for product details.

PI3DBS12412AZLE

Part Number:	PI3DBS12412AZLE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MUX/DEMUX 2:4 40TQFN
Datasheets:	 PI3DBS12412AZLE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

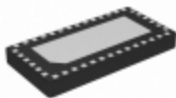
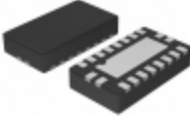
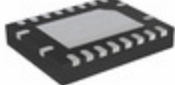
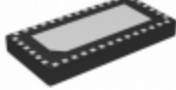
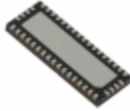
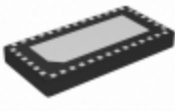
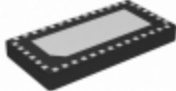
Specifications of PI3DBS12412AZLE

PART NUMBER	PI3DBS12412AZLE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MUX/DEMUX 2:4 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42972 pcs
DATA SHEET	 PI3DBS12412AZLE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	40-TQFN (3x6)
SERIES	-
PACKAGING	Tray
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 PI3DBS12412AZLE	PI3DBS12412AZLE Distributor	PI3DBS12412AZLE Supplier
PI3DBS12412AZLE Price	PI3DBS12412AZLE Pictures	PI3DBS12412AZLE Image
PI3DBS12412AZLE PDF Datasheet	PI3DBS12412AZLE Download Datasheet	PI3DBS12412AZLE Datasheet
PI3DBS12412AZLE Stock	Buy PI3DBS12412AZLE	Buy Diodes Incorporated PI3DBS12412AZLE
Diodes Incorporated PI3DBS12412AZLE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3DBS12412AZLE	Diodes Inc PI3DBS12412AZLE	Pericom Semiconductor PI3DBS12412AZLE
Zetex Semiconductors (Diodes Incorporated) PI3DBS12412AZLE		

Related Products

 PI3DBS12412AZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN In stock: 88193 pcs RFQ	 PI3DBS12212AZBSEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:4 20TQFN In stock: 47711 pcs RFQ
 PI3DBS12212AZBEX Manufacturers: Diodes Incorporated Description: PCIE SWITCH V-QFN2545-20 T&R 3.5 In stock: 90360 pcs RFQ	 PI3CH800ZHEX Manufacturers: Diodes Incorporated Description: IC SWITCH 8CH 2PORT 20TQFN In stock: 153646 pcs RFQ
 PI3DBS12412ZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 47307 pcs RFQ	 PI3DBS12412ZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 35293 pcs RFQ
 PI3DBS12412AZHE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:4 42TQFN In stock: 56153 pcs RFQ	 PI3DBS12412ZLE Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 44094 pcs RFQ
 PI3DBS12612ZTFE Manufacturers: Diodes Incorporated Description: PCIE SWITCH U-QFN3050-40 TRAY 49 In stock: 32815 pcs RFQ	 PI3DBS12412AZHEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN In stock: 91750 pcs RFQ
 PI3DBS12412ZLEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12GBPS In stock: 61060 pcs RFQ	 PI3DBS12212AXUAEX Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 18X2QFN In stock: 54804 pcs RFQ