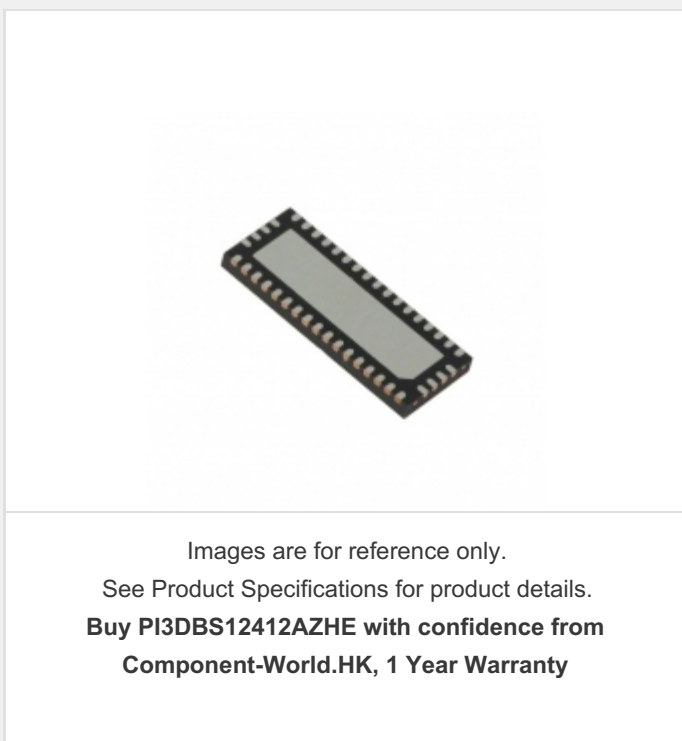


PI3DBS12412AZHE



Part Number: [PI3DBS12412AZHE](#)
Manufacturer: [Diodes Incorporated](#)
Description: IC MUX/DEMUX 2:4 42TQFN
Data sheet: [PI3DBS12412A Brief ~](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PI3DBS12412AZHE	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX 2:4 42TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49758 pcs	Data sheet	PI3DBS12412A Brief ~
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-	Switch Circuit	-
Supplier Device Package	42-TQFN (9x3.5)	Series	-
Packaging	Tube	Package / Case	42-VFQFN 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 42-TQFN (9x3.5)
Applications	Thunderbolt	-3db Bandwidth	11.3GHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 49758 pieces of Diodes Incorporated PI3DBS12412AZHE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: PI3CH800LE Description: IC 8-CH SWITCH 2-PORT 20-TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFEX Description: PCIE SWITCH U-QFN3050-40 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH480QE Description: IC 2:1 MUX/DEMUX 4CH 3ST 16-QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800LEX Description: IC 8CH SWITCH 2PORT 20TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS16212XUAEX Description: PCIE SWITCH X2-QFN2020-18	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12612ZTFE Description: PCIE SWITCH U-QFN3050-40 TRAY 49	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800QEX Description: IC 8CH SWITCH 2PORT 20QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH480QEX Description: IC 2:1 MUX/DEMUX 4CH 3ST 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800ZHEX Description: IC SWITCH 8CH 2PORT 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZHEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLEX Description: IC MUX/DEMUX 2:1 12GBPS 40TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3CH800QE Description: IC 8-CH SWITCH 2-PORT 20-QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZHEX Description: IC MUX/DEMUX 2:1 12GBPS 42TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLE Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBEX Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AZBSEX Description: IC MUX/DEMUX 2:4 20TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412ZLEX Description: IC MUX/DEMUX 2:1 12GBPS	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12212AXUAEX Description: IC MUX/DEMUX 2:1 18X2QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3DBS12412AZLE Description: IC MUX/DEMUX 2:4 40TQFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **PI3DBS12412AZHE**

Diodes Incorporated PI3DBS12412AZHE	PI3DBS12412AZHE distributor	PI3DBS12412AZHE supplier	PI3DBS12412AZHE price
PI3DBS12412AZHE download datasheet	PI3DBS12412AZHE datasheet	PI3DBS12412AZHE stock	buy PI3DBS12412AZHE
Diodes Incorporated PI3DBS12412AZHE	Diodes Inc PI3DBS12412AZHE	Pericom Semiconductor PI3DBS12412AZHE	Zetex Semiconductors (Diodes Incorporated) PI3DBS12412AZHE