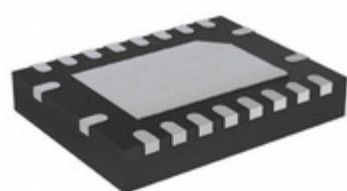


**PI3DBV14ZHE**



**Part Number:** [PI3DBV14ZHE](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC MUX/DEMUX DUAL 4X1 20TQFN  
**Data sheet:** [PI3DBV14](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy PI3DBV14ZHE with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	PI3DBV14ZHE	<b>Manufacturer</b>	<a href="#">Diodes Incorporated</a>
<b>Description</b>	IC MUX/DEMUX DUAL 4X1 20TQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5043 pcs	<b>Data sheet</b>	<a href="#">PI3DBV14</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	2.5V, 3.3V
<b>Voltage - Supply, Dual (V±)</b>	-	<b>Switch Circuit</b>	-
<b>Supplier Device Package</b>	20-TQFN-EP (3.5x4.5)	<b>Series</b>	NanoSwitch™
<b>Packaging</b>	Tube	<b>Package / Case</b>	20-WFQFN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>On-State Resistance (Max)</b>	14 Ohm
<b>Number of Channels</b>	2	<b>Multiplexer/Demultiplexer Circuit</b>	4:1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	-	<b>Detailed Description</b>	Video Switch IC 2 Channel 20-TQFN-EP (3.5x4.5)
<b>Base Part Number</b>	PI3DBV14	<b>Applications</b>	Video
<b>-3db Bandwidth</b>	300MHz		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5043 pieces of Diodes Incorporated PI3DBV14ZHE 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](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">PI3DDR4212NMEX</a> Description: IC SWITCH DDR3/DDR4 48TFBGA	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS16412ZLCEX</a> Description: PCIE SWITCH W-QFN3060-40 T&R 3.5	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DDR4212NME</a> Description: IC SWITCH DDR3/DDR4 48TFBGA	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS16212ZBBEX</a> Description: PCIE SWITCH V-QFN2545-20 T&R 3.5	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A2ZBIEX</a> Description: DISPLAY SWITCH V-QFN7070-48 T&R	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS16413ZHEX</a> Description: PCIE SWITCH V-QFN3590-42	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS16212XUAEX</a> Description: PCIE SWITCH X2-QFN2020-18	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV40AE</a> Description: IC VIDEO MUX/DEMUX 2X1 48TSSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A2ZBEX</a> Description: DISPLAY SWITCH V-QFN7070-48 T&R	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A2ZBIE</a> Description: DISPLAY SWITCH V-QFN7070-48 TRAY	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A2ZBE</a> Description: DISPLAY SWITCH V-QFN7070-48 TRAY	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV14QE</a> Description: IC MUX/DEMUX DUAL 4X1 16QSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A1ZBE</a> Description: ACTIVE DISPLAY V-QFN7070-48 TRAY	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS16412ZHEX</a> Description: PCIE SWITCH V-QFN3590-42	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV10ZEX</a> Description: IC VIDEO SWITCH 2X1 12TDFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV14LE</a> Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBS3224ZNAEX</a> Description: IC MUX/DEMUX HS 2:4 20-TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV40AEX</a> Description: IC VIDEO MUX/DEMUX 2X1 48TSSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DBV10ZEEX</a> Description: IC VIDEO SWITCH 2X1 12TDFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3DPX1202A1ZBEX</a> Description: ACTIVE DISPLAY V-QFN7070-48 T&R	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

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