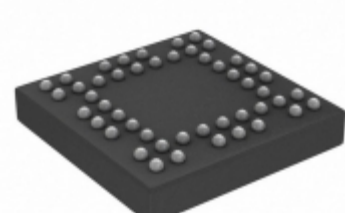


## PI3WVR12612NEE



**Part Number:** [PI3WVR12612NEE](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC VIDEO SWITCH DP/HDMI 50TFBGA  
**Data sheet:** [PI3WVR12612 Brief](#)

**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 **PI3WVR12612NEE** with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	PI3WVR12612NEE	<b>Manufacturer</b>	<a href="#">Diodes Incorporated</a>
<b>Description</b>	IC VIDEO SWITCH DP/HDMI 50TFBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	63123 pcs	<b>Data sheet</b>	<a href="#">PI3WVR12612 Brief</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	3.3V
<b>Voltage - Supply, Dual (V±)</b>	-	<b>Switch Circuit</b>	-
<b>Supplier Device Package</b>	50-TFBGA (5x5)	<b>Series</b>	-
<b>Packaging</b>	Tray	<b>Package / Case</b>	50-TFBGA
<b>Operating Temperature</b>	-	<b>On-State Resistance (Max)</b>	-
<b>Number of Channels</b>	1	<b>Multiplexer/Demultiplexer Circuit</b>	2:1
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	5 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Features</b>	HDMI
<b>Detailed Description</b>	Video Switch IC 1 Channel 50-TFBGA (5x5)	<b>Applications</b>	Video
<b>-3db Bandwidth</b>	4.1GHz		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 63123 pieces of Diodes Incorporated PI3WVR12612NEE 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="#">PI3WVR12612ZLEX</a> <b>Description:</b> IC VIDEO SWITCH HDMI 52TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR13412ZHEX</a> <b>Description:</b> DISPLAY SWITCH V-QFN3590-42	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR31212AZLE</a> <b>Description:</b> IC MUX/DEMUX 2:1 DP/HDMI 60TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12612ZLE</a> <b>Description:</b> IC VIDEO SWITCH HDMI 52TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR13612ZLEX</a> <b>Description:</b> DISPLAY SWITCH W-QFN3590-52	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12412ZHE_DP HDMI_EV B</a> <b>Description:</b> HDMI OR DP SWITCH EVB	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR31212ZLEX</a> <b>Description:</b> IC MUX/DEMUX 2:1 DP/HDMI 60TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12612NEEX</a> <b>Description:</b> IC VIDEO SWITCH DP/HDMI 50TFBGA	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12412ZHEX</a> <b>Description:</b> IC VIDEO SWITCH DP/HDMI 42TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR31212AZLEX</a> <b>Description:</b> IC MUX/DEMUX 2:1 DP/HDMI 60TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12612ZLE_DP HDMI_EV B</a> <b>Description:</b> PI3WVR12612ZL QFN EVB	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT34X245BEX</a> <b>Description:</b> IC BUS SWITCH 32BIT 3.3V 80BQSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT34X245BE</a> <b>Description:</b> IC XLATR BUS SWITCH LV 80-BQSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT3306UEX</a> <b>Description:</b> IC 2BIT BUS SWITCH 2PORT 8-MSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT3306LEX</a> <b>Description:</b> IC 2BIT 2PORT LV BUS SW 8TSSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12412ZHE</a> <b>Description:</b> IC VIDEO SWITCH DP/HDMI 42TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR12412ZHE+DRX</a> <b>Description:</b> DISPLAY SWITCH V-QFN3590-42 T&R	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT34X245B</a> <b>Description:</b> IC XLATR BUS SWITCH LV 80-BQSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3VT3306LE</a> <b>Description:</b> IC 2BIT 2PORT LV BUS SW 8-TSSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PI3WVR31212ZLE</a> <b>Description:</b> IC MUX/DEMUX 2:1 DP/HDMI 60TQFN	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

### Related keywords for PI3WVR12612NEE

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