



## PI5V330AQE

Part Number: **PI5V330AQE**  
 Product Description: IC VIDEO MUX/DEMUX 2X1 16QSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [PI5V330AQE.pdf](#)

Manufacturer/Brand: Diodes Incorporated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

### Product details

<b>Part Number</b>	PI5V330AQE	<b>Manufacturer</b>	Diodes Incorporated
<b>Description</b>	IC VIDEO MUX/DEMUX 2X1 16QSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">PI5V330AQE.pdf</a>		
<b>Voltage - Supply, Single (V+)</b>	5V	<b>Voltage - Supply, Dual (V±)</b>	-
<b>Switch Circuit</b>	-	<b>Supplier Device Package</b>	16-QSOP
<b>Series</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	16-SSOP (0.154", 3.90mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>On-State Resistance (Max)</b>	10 Ohm	<b>Number of Channels</b>	4
<b>Multiplexer/Demultiplexer Circuit</b>	2:1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Bi-Directional, RGB	<b>Detailed Description</b>	Video Switch IC 4 Channel 16-QSOP
<b>Base Part Number</b>	PI5V330	<b>Applications</b>	Video
<b>-3db Bandwidth</b>	400MHz		

### Related Products

<p><b>PI5USB31213XEAEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC USB TYPE C 24TQFN  <a href="#">RFQ</a></p>	<p><b>PI5V330ASE</b>                  Manufacturers: Diodes Incorporated                  Description: IC VIDEO MUX/DEMUX 2X1 16SOIC                  Download: <a href="#">PI5V330ASE.pdf</a>  <a href="#">RFQ</a></p>
<p><b>PI5V330AQEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC SWITCH 2:1 10 OHM RGB 16SSOP                  Download: <a href="#">PI5V330AQEX.pdf</a>  <a href="#">RFQ</a></p>	<p><b>PI5USB31213AXEAEX</b>                  Manufacturers: Diodes Incorporated                  Description: USB3 SWITCH,X1-QFN2040-24,T&amp;R,3.                  Download: <a href="#">PI5USB31213AXEAEX.pdf</a>  <a href="#">RFQ</a></p>
<p><b>PI5USB30216CXUAEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC PLUG IN DET TYPE C 12X2QFN  <a href="#">RFQ</a></p>	<p><b>PI5USB8000QZHEX</b>                  Manufacturers: Diodes Incorporated                  Description: AUTOMOTIVE USB CHARGER CONTROLLE                  Download: <a href="#">PI5USB8000QZHEX.pdf</a>  <a href="#">RFQ</a></p>
<p><b>PI5USB30216DXUAEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC PLUG IN DET TYPE C 12X2QFN  <a href="#">RFQ</a></p>	<p><b>PI5V330Q</b>                  Manufacturers: Diodes Incorporated                  Description: IC VIDEO MUX/DEMUX 2X1 16QSOP                  Download: <a href="#">PI5V330Q.pdf</a>  <a href="#">RFQ</a></p>
<p><b>PI5V330QE</b>                  Manufacturers: Diodes Incorporated                  Description: IC VIDEO MUX/DEMUX 2X1 16QSOP                  Download: <a href="#">PI5V330QE.pdf</a>  <a href="#">RFQ</a></p>	<p><b>PI5V330QEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC SWITCH 2:1 10 OHM RGB 16QSOP                  Download: <a href="#">PI5V330QEX.pdf</a>  <a href="#">RFQ</a></p>
<p><b>PI5USB30216BXUAEX</b>                  Manufacturers: Diodes Incorporated                  Description: PLUG IN DETECTOR FOR TYPE C CONN  <a href="#">RFQ</a></p>	<p><b>PI5V330AWE</b>                  Manufacturers: Diodes Incorporated                  Description: IC VIDEO MUX/DEMUX 2X1 16SOIC                  Download: <a href="#">PI5V330AWE.pdf</a>  <a href="#">RFQ</a></p>

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