

PI5V330AWE



Part Number: [PI5V330AWE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC VIDEO MUX/DEMUX 2X1 16SOIC

Data sheet:  [PI5V330A](#)

RoHs Status: Lead free / RoHS Compliant

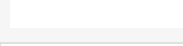
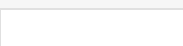
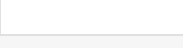
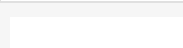
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                   |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PI5V330AWE                                | Manufacturer                      | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC VIDEO MUX/DEMUX 2X1 16SOIC             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5942 pcs                                  | Data sheet                        | <a href="#">PI5V330A</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)     | 5V                                  |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Switch Circuit                    | -                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16-SOIC                                   | Series                            | -                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | Package / Case                    | 16-SOIC (0.154", 3.90mm Width)      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                         | On-State Resistance (Max)         | 10 Ohm                              |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4                                         | Multiplexer/Demultiplexer Circuit | 2:1                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bi-Directional, RGB                       | Detailed Description              | Video Switch IC 4 Channel 16-SOIC   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | PI5V330                                   | Applications                      | Video                               |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                | 400MHz                                    |                                   |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5942 pieces of Diodes Incorporated PI5V330AWE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                     |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">PI5V330SQE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16QSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330QEX</a><br>Description: IC SWITCH 2:1 10 OHM RGB 16QSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330QE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16QSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330WE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330ASE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB31213XEAEX</a><br>Description: IC USB TYPE C 24TQFN              | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB31213AXEAEX</a><br>Description: USB3 SWITCH,X1-QFN2040-24,T&R,3. | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330AQE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16QSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330SE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330W</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330SWE</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330AQEX</a><br>Description: IC SWITCH 2:1 10 OHM RGB 16SSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB30216CXUAEX</a><br>Description: IC PLUG IN DET TYPE C 12X2QFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330Q</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16QSOP             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB8000QZHEX</a><br>Description: AUTOMOTIVE USB CHARGER CONTROLLE   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB30216BXUAE+CWX</a><br>Description: USB2 SWITCH X2-QFN1616-12     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330SWEX</a><br>Description: IC VIDEO MUX/DEMUX 2X1 16SOIC          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5V330SQEX</a><br>Description: IC SWITCH 2:1 10 OHM RGB 16QSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB30216DXUAEX</a><br>Description: IC PLUG IN DET TYPE C 12X2QFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI5USB30216BXUAEX</a><br>Description: PLUG IN DETECTOR FOR TYPE C CONN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI5V330AWE |                        |                                  |                                                          |
|---------------------------------|------------------------|----------------------------------|----------------------------------------------------------|
| Diodes Incorporated PI5V330AWE  | PI5V330AWE distributor | PI5V330AWE supplier              | PI5V330AWE price                                         |
| PI5V330AWE download datasheet   | PI5V330AWE datasheet   | PI5V330AWE stock                 | buy PI5V330AWE                                           |
| Diodes Incorporated PI5V330AWE  | Diodes Inc PI5V330AWE  | Pericom Semiconductor PI5V330AWE | Zetex Semiconductors (Diodes Incorporated)<br>PI5V330AWE |