

DIODES PERICON INC. **Diodes Incorporated** 444444

PI5V332WE

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Datasheets:

Shipment Way

PI5V332WE

Diodes Incorporated

IC VIDEO SWITCH QUAD 1X1 16SOIC

PI5V332WE.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

PART NUMBER MANUFACTURER Diodes Incorporated IC VIDEO SWITCH QUAD 1X1 16SOIC LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET VOLTAGE - SUPPLY, SINGLE (V+) VOLTAGE - SUPPLY, DUAL (V±) SWITCH CIRCUIT SPST 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) NUMBER OF CHANNELS MULTIPLEXER/DEMULTIPLEXER CIRCUIT MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS FEATURES BI-Directional, RGB DETAILED DESCRIPTION Video Video -3DB BANDWIDTH 250MHz (Min)		Specifications of PI5V332WE	
MANUFACTURER Diodes Incorporated DESCRIPTION IC VIDEO SWITCH QUAD 1X1 16SOIC LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET DIVIDEO SWITCH QUAD 1X1 16SOIC LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET DIVIDEO PLOY SINGLE (V+) SV VOLTAGE - SUPPLY, SINGLE (V+) VOLTAGE - SUPPLY, DUAL (V±) SWITCH CIRCUIT SPST SUPPLIER DEVICE PACKAGE 16-SOIC SERIES - PACKAGING Tube PACKAGE / CASE 16-SOIC (0.154", 3.90mm Width) OPERATING TEMPERATURE ON-STATE RESISTANCE (MAX) NUMBER OF CHANNELS 4 MULTIPLEXER/DEMULTIPLEXER CIRCUIT MOISTURE SENSITIVITY LEVEL (MSL) 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 PISV332 APPLICATIONS Video			
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SWITCH CIRCUIT SUPPLIER DEVICE PACKAGE 16-SOIC SERIES - PACKAGING Tube PACKAGE / CASE 16-SOIC (0.154", 3.90mm Width) OPERATING TEMPERATURE ON-STATE RESISTANCE (MAX) NUMBER OF CHANNELS MULTIPLEXER/DEMULTIPLEXER CIRCUIT MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES DETAILED DESCRIPTION VIdeo Switch IC 4 Channel 16-SOIC BASE PART NUMBER PISV332 APPLICATIONS Video	VOLTAGE - SUPPLY, SINGLE (V+)	5V	
SUPPLIER DEVICE PACKAGE SERIES - PACKAGING Tube PACKAGE / CASE 16-SOIC (0.154", 3.90mm Width) OPERATING TEMPERATURE -40°C ~ 85°C (TA) ON-STATE RESISTANCE (MAX) NUMBER OF CHANNELS 4 MULTIPLEXER/DEMULTIPLEXER CIRCUIT MOISTURE SENSITIVITY LEVEL (MSL) 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 PISV332 APPLICATIONS Video	VOLTAGE - SUPPLY, DUAL (V±)	-	
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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 1:1 MOISTURE SENSITIVITY LEVEL (MSL) 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 PISV332 APPLICATIONS Video	SUPPLIER DEVICE PACKAGE	16-SOIC	
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MULTIPLEXER/DEMULTIPLEXER CIRCUIT MOISTURE SENSITIVITY LEVEL (MSL) 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 APPLICATIONS Video	ON-STATE RESISTANCE (MAX)	10 Ohm	
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant Bi-Directional, RGB DETAILED DESCRIPTION Video Switch IC 4 Channel 16-SOIC BASE PART NUMBER PI5V332 APPLICATIONS Video	NUMBER OF CHANNELS	4	
LEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantFEATURESBi-Directional, RGBDETAILED DESCRIPTIONVideo Switch IC 4 Channel 16-SOICBASE PART NUMBERPI5V332APPLICATIONSVideo	MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1	
Bi-Directional, RGB DETAILED DESCRIPTION Video Switch IC 4 Channel 16-SOIC BASE PART NUMBER PI5V332 APPLICATIONS Video	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
DETAILED DESCRIPTION Video Switch IC 4 Channel 16-SOIC BASE PART NUMBER PI5V332 APPLICATIONS Video	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
BASE PART NUMBER PI5V332 APPLICATIONS Video	FEATURES	Bi-Directional, RGB	
APPLICATIONS Video	DETAILED DESCRIPTION	Video Switch IC 4 Channel 16-SOIC	
	BASE PART NUMBER	PI5V332	
-3DB BANDWIDTH 250MHz (Min)	APPLICATIONS	Video	
• •	-3DB BANDWIDTH	250MHz (Min)	

Related Tags

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Related Products



PI5V332QE

Manufacturers: Diodes Incorporated Description: IC VIDEO SWITCH QUAD 1X1 16QSOP

In stock: Out stock

RFQ



PI5V330W

Manufacturers: Diodes Incorporated

Description: IC VIDEO MUX/DEMUX 2X1 16SOIC In stock: Out stock

RFQ



PI5V332Q

Manufacturers: Diodes Incorporated

Description: IC VIDEO SWITCH QUAD 1X1 16QSOP In stock: Out stock

RFQ



PI5V512QE

Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 12 OHM 24SSOP

In stock: Out stock

RFQ



PI5V330SWEX

Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC

In stock: Out stock

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PI5V330SWE

Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC

In stock: Out stock

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PI5V331QEX

Description: IC SWITCH 4:1 150MHZ 16QSOP

Manufacturers: Diodes Incorporated

In stock: Out stock

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PI5V330WE

Manufacturers: Diodes Incorporated Description: IC VIDEO MUX/DEMUX 2X1 16SOIC

In stock: 1 pcs **RFQ**



PI5V330WEX Manufacturers: Diodes Incorporated

Description: IC SWITCH 2:1 10 OHM RGB 16SOIC

In stock: Out stock

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Manufacturers: Diodes Incorporated



Manufacturers: Diodes Incorporated Description: IC VIDEO MULTIPLEXER 4X1 16SOIC

PI5V331WE

In stock: Out stock **RFQ**



PI5V331Q

Description: IC VIDEO MULTIPLEXER 4X1 16QSOP In stock: Out stock

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