

Image may be representation. See specifications for product details.

### PI3VDP12412NEEX

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way PI3VDP12412NEEX

Diodes Incorporated

IC DEMULTIPLEXER 4LANE 48TFBGA

PI3VDP12412NEEX.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

|                                   | Specifications of PI3VDP12412NEEX        |
|-----------------------------------|--|
|                                   |  |
| PART NUMBER                       | PI3VDP12412NEEX                          |
| MANUFACTURER                      | Diodes Incorporated                      |
| DESCRIPTION                       | IC DEMULTIPLEXER 4LANE 48TFBGA           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| DATA SHEET                        | PI3VDP12412NEEX.pdf                      |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 3.3V                                     |
| VOLTAGE - SUPPLY, DUAL (V±)       | -  |
| SWITCH CIRCUIT                    | -  |
| SUPPLIER DEVICE PACKAGE           | 48-TFBGA (5x5)                           |
| SERIES                            | -  |
| PACKAGING                         | Tape & Reel (TR)                         |
| PACKAGE / CASE                    | 48-TFBGA                                 |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                        |
| ON-STATE RESISTANCE (MAX)         | 10 Ohm (Typ)                             |
| NUMBER OF CHANNELS                | 1  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                            |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| FEATURES                          | -  |
| DETAILED DESCRIPTION              | Video Switch IC 1 Channel 48-TFBGA (5x5) |
| BASE PART NUMBER                  | PI3VDP12412                              |
| APPLICATIONS                      | Video                                    |

# **Related Tags**

4.1GHz

| Diodes Incorporated PI3VDP12412NEEX        | PI3VDP12412NEEX Distributor        | PI3VDP12412NEEX Supplier                |
|--|------------------------------------|---|
| PI3VDP12412NEEX Price                      | PI3VDP12412NEEX Pictures           | PI3VDP12412NEEX Image                   |
| PI3VDP12412NEEX PDF Datasheet              | PI3VDP12412NEEX Download Datasheet | PI3VDP12412NEEX Datasheet               |
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| Diodes Incorporated PI3VDP12412NEEX        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated PI3VDP12412NEEX        | Diodes Inc PI3VDP12412NEEX         | Pericom Semiconductor PI3VDP12412NEEX   |
| Zetex Semiconductors (Diodes Incorporated) |                                    |   |

# **Related Products**



PI3VDP12412NEEX

-3DB BANDWIDTH

## PI3VDP12412ZHEX

Description: IC DEMULTIPLEXER 4LANE 42TQFN

Manufacturers: Diodes Incorporated

In stock: Out stock

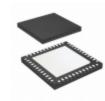
**RFQ** 



# PI3VDP12412NEE

Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 4LANE 48TFBGA

In stock: Out stock **RFQ** 



# PI3VDP1430ZBE

Manufacturers: Diodes Incorporated Description: IC DEMULTIPLEXER 48TQFN

In stock: Out stock

**RFQ** 



## PI3V713-AZLEX

Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 7CH 32TQFN

In stock: Out stock

**RFQ** 



# PI3V724ZLE

Manufacturers: Diodes Incorporated

Description: IC MUX/DEMUX 2:1 5.6 OHM 32TQFN In stock: Out stock

**RFQ** 



# PI3V712-AZLEX

Manufacturers: Diodes Incorporated Description: IC VIDEO SWITCH 7 CHAN 32TQFN

In stock: Out stock

**RFQ** 



### PI3VDP12412ZHE Manufacturers: Diodes Incorporated

Description: IC DEMULTIPLEXER 4LANE 42TQFN In stock: Out stock

**RFQ** 



### PI3V713-AZLE Manufacturers: Diodes Incorporated

Description: IC MUX/DEMUX 7CH 32TQFN In stock: Out stock

**RFQ** 



#### PI3VDP1430ZBEX Manufacturers: Diodes Incorporated

Description: IC DEMULTIPLEXER 48TQFN In stock: Out stock

**RFQ** 

DIODES PERICON

## Manufacturers: Diodes Incorporated

PI3VDP1431AZLSEX

Description: IC REDRIVER LVL SHIFTER In stock: Out stock

**RFQ** 





#### Manufacturers: Diodes Incorporated Description: IC MUX/DEMUX 2:1 5.6 OHM 32TQFN

PI3V724ZLEX

In stock: Out stock

**RFQ** 



### PI3VDP1431AZLSE Manufacturers: Diodes Incorporated Description: IC REDRIVER LVL SHIFTER 32TQFN

In stock: Out stock

**RFQ** 



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