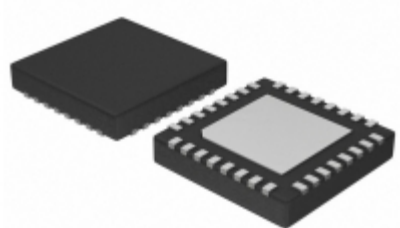


PI6C49X0210ZHIEX



Part Number: [PI6C49X0210ZHIEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC CLOCK BUFF 3:10 200MHZ 32TQFN

Data sheet:  [PI6C49X0210](#)

RoHs Status: Lead free / RoHS Compliant

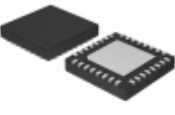
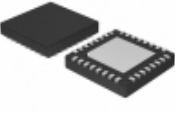
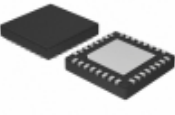
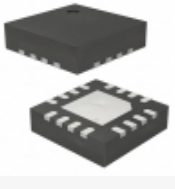
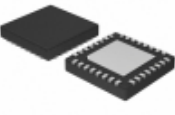
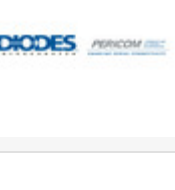
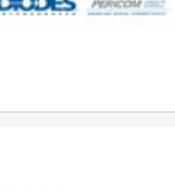
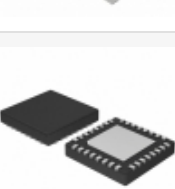
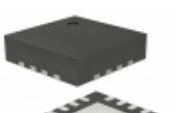
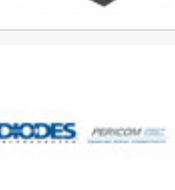
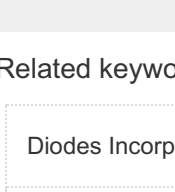
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy PI6C49X0210ZHIEX with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                        |                                 |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PI6C49X0210ZHIEX                                                       | Manufacturer                    | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC CLOCK BUFF 3:10 200MHZ 32TQFN                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 58032 pcs                                                              | Data sheet                      | <a href="#">PI6C49X0210</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply                | 2.375 V ~ 3.465 V                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fanout Buffer (Distribution)                                           | Supplier Device Package         | 32-TQFN (5x5)                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                      | Ratio - Input:Output            | 3:10                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                       | Package / Case                  | 32-VFQFN Exposed Pad                |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CMOS                                                                   | Operating Temperature           | -40°C ~ 85°C                        |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                      | Mounting Type                   | Surface Mount                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                          | Manufacturer Standard Lead Time | 6 Weeks                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                             | Input                           | LVC MOS, LV TTL, Crystal            |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 200MHz                                                                 | Differential - Input:Output     | Yes/No                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Clock Fanout Buffer (Distribution) IC 3:10 200MHz 32-VFQFN Exposed Pad | Base Part Number                | PI6C49X0210                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 58032 pieces of Diodes Incorporated PI6C49X0210ZHIEX 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="#">PI6C49X0206TLIE</a><br>Description: IC CLOCK BUFFER 1:6 14TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0208ZHIE</a><br>Description: IC CLOCK BUFF 3:8 200MHZ 32TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0208ZHIEX</a><br>Description: IC CLOCK BUFF 3:8 200MHZ 32TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03AQEX</a><br>Description: IC CLOCK GENERATOR 16QSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0204BWIEX</a><br>Description: 1 TO 4 LVC MOS/ LV TTL FANOUT BUFF | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03ALE</a><br>Description: IC CLOCK GENERATOR 16TSSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0210-AZHIE</a><br>Description: IC CLOCK BUFFER 3:10 CMOS 32TQFN  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-01BZHIEX</a><br>Description: IC CLOCK GENERATOR 16TQFN          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0206TLIEX</a><br>Description: 1 TO 6 OUTPUT LVC MOS FANOUT BUFF  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03BLE</a><br>Description: IC CLOCK GENERATOR 16TSSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0210ZHIE</a><br>Description: IC CLOCK BUFF 3:10 200MHZ 32TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03BLEX</a><br>Description: IC CLOCK GENERATOR 16TSSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0204CWIEX</a><br>Description: IC CLOCK BUFFER 1:4 200MHZ 8SOIC   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03AQLEX</a><br>Description: IC CLOCK GENERATOR 16TSSOP          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03AQE</a><br>Description: IC CLOCK GENERATOR 16QSOP             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03AQLE</a><br>Description: IC CLOCK GENERATOR 16TSSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0204CWIEX</a><br>Description: LOW SKEW 1 TO 4 CLOCK BUFFER       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49X0210-AZHIEX</a><br>Description: IC CLOCK BUFFER 3:10 CMOS 32TQFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-01BQZHIEX</a><br>Description: PCIE 3.0 CLOCK GENERATOR, 1 HC SL | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C557-03ALEX</a><br>Description: IC CLOCK GENERATOR 16TSSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI6C49X0210ZHIEX |                              |                                        |                                                                |
|---------------------------------------|------------------------------|----------------------------------------|----------------------------------------------------------------|
| Diodes Incorporated PI6C49X0210ZHIEX  | PI6C49X0210ZHIEX distributor | PI6C49X0210ZHIEX supplier              | PI6C49X0210ZHIEX price                                         |
| PI6C49X0210ZHIEX download datasheet   | PI6C49X0210ZHIEX datasheet   | PI6C49X0210ZHIEX stock                 | buy PI6C49X0210ZHIEX                                           |
| Diodes Incorporated PI6C49X0210ZHIEX  | Diodes Inc PI6C49X0210ZHIEX  | Pericom Semiconductor PI6C49X0210ZHIEX | Zetex Semiconductors (Diodes Incorporated)<br>PI6C49X0210ZHIEX |