

PI6C21200AE



Part Number: **PI6C21200AE**

Manufacturer: **Diodes Incorporated**

Description: IC CLOCK DVR 1:12 PCI-EX 56TSSOP

Data sheet:  **PI6C21200**

RoHs Status: Lead free / RoHS Compliant

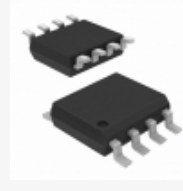
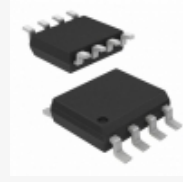
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PI6C21200AE                               | Manufacturer                   | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC CLOCK DVR 1:12 PCI-EX 56TSSOP          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4224 pcs                                  | Data sheet                     | <a href="#">PI6C21200</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.135 V ~ 3.465 V                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                        | 56-TSSOP                                  | Series                         | -                                   |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1:12                                      | Packaging                      | Tube                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 56-TFSOP (0.240", 6.10mm Width)           | PLL                            | Yes                                 |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                         | HCSL                                      | Operating Temperature          | 0°C ~ 70°C                          |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                         | Mounting Type                  | Surface Mount                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                             | Main Purpose                   | PCI Express (PCIe)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Input                          | HCSL                                |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                | 400MHz                                    | Differential - Input:Output    | Yes/Yes                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | PI6C21200                                 |                                |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4224 pieces of Diodes Incorporated PI6C21200AE 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="#">PI6C22405-1HLE</a><br>Description: IC ZERO DELAY CLK BUFF 8TSSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HWEX</a><br>Description: IC ZERO DELAY CLK BUFF 1:5 8SOIC  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SAEX</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SIAEX</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HLIE</a><br>Description: IC ZERO DELAY CLK BUFF 8TSSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HLIEX</a><br>Description: IC ZERO DELAY CLK BUFF 8TSSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HLEX</a><br>Description: IC ZERO DELAY CLK BUFF 8TSSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HWIEX</a><br>Description: IC ZERO DELAY CLK BUFF 1:5 8SOIC | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HWE</a><br>Description: IC ZERO DELAY CLK BUFF 1:5 8SOIC   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800VE</a><br>Description: IC CLOCK BUFFER 1:8 48SSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SVE</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SIVEX</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SIAE</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SIVE</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C22405-1HWIE</a><br>Description: IC ZERO DELAY CLK BUFF 1:5 8SOIC  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800VEX</a><br>Description: IC CLOCK BUFFER 1:8 SSOP             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SVEX</a><br>Description: IC CLOCK BUFFER 1:8 SSOP            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C21200AEX</a><br>Description: IC CLOCK DVR 1:12 PCI-EX 56TSSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C21200VE</a><br>Description: IC CLOCK DVR 1:12 PCI-EX 56-SSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C20800SAE</a><br>Description: IC CLOCK BUFFER 1:8 48TSSOP          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI6C21200AE |                         |                                   |                                                           |
|----------------------------------|-------------------------|-----------------------------------|-----------------------------------------------------------|
| Diodes Incorporated PI6C21200AE  | PI6C21200AE distributor | PI6C21200AE supplier              | PI6C21200AE price                                         |
| PI6C21200AE download datasheet   | PI6C21200AE datasheet   | PI6C21200AE stock                 | buy PI6C21200AE                                           |
| Diodes Incorporated PI6C21200AE  | Diodes Inc PI6C21200AE  | Pericom Semiconductor PI6C21200AE | Zetex Semiconductors (Diodes Incorporated)<br>PI6C21200AE |