

PI6C182BHE



Part Number: **PI6C182BHE**

Manufacturer: **Diodes Incorporated**

Description: IC CLK BUFFER 1:10 140MHZ 28SSOP

Data sheet:  **PI6C182B**

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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PI6C182BHE                                | Manufacturer                   | <a href="#">Diodes Incorporated</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC CLK BUFFER 1:10 140MHZ 28SSOP          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4575 pcs                                  | Data sheet                     | <a href="#">PI6C182B</a>                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.135 V ~ 3.465 V                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Fanout Buffer (Distribution)              | Supplier Device Package        | 28-SSOP                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Ratio - Input:Output           | 1:10                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | Package / Case                 | 28-SSOP (0.209", 5.30mm Width)                                                   |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                        | TTL                                       | Operating Temperature          | -40°C ~ 85°C                                                                     |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                         | Mounting Type                  | Surface Mount                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                         | TTL                                       | Frequency - Max                | 140MHz                                                                           |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                   | No/No                                     | Detailed Description           | Clock Fanout Buffer (Distribution) IC 1:10 140MHz 28-SSOP (0.209", 5.30mm Width) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | PI6C182                                   |                                |                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4575 pieces of Diodes Incorporated PI6C182BHE 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="#">PI6C185-00QEX</a><br>Description: IC CLK BUFF 1:7 133.3MHZ 20QSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C185-00QE</a><br>Description: IC CLK BUFF 1:7 133.3MHZ 20QSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C10810LE</a><br>Description: IC CLK BUFF 1:10 250MHZ            | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C180BVEX</a><br>Description: IC CLK BUFFER 1:18 140MHZ 48SSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C10810QE</a><br>Description: IC CLK BUFF 1:10 250MHZ            | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C180BVE</a><br>Description: IC CLK BUFFER 1:18 140MHZ 48SSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C180VEX</a><br>Description: IC CLK BUFFER 1:18 100MHZ 48SSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C182HEX</a><br>Description: IC CLK BUFFER 1:10 110MHZ 28SSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C185-01LE</a><br>Description: IC CLK BUFFER 1:5 140MHZ 16TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C182AHE</a><br>Description: IC CLK BUFFER 1:10 125MHZ 28SSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C185-00QIE</a><br>Description: IC CLK BUFF 1:7 133.3MHZ 20QSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C182HE</a><br>Description: IC CLK BUFFER 1:10 110MHZ 28SSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C10810LEX</a><br>Description: IC CLK BUFF 1:10 250MHZ           | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C10810QEX</a><br>Description: IC CLK BUFF 1:10 250MHZ           | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C180VE</a><br>Description: IC CLK BUFFER 1:18 100MHZ 48SSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C182BHEX</a><br>Description: IC CLK BUFFER 1:10 140MHZ 28SSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C184HE</a><br>Description: IC CLK BUFFER 1:13 100MHZ 28SSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C184HEX</a><br>Description: IC CLK BUFFER 1:13 100MHZ 28SSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C182AHEX</a><br>Description: IC CLK BUFFER 1:10 125MHZ 28SSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI6C185-00QIEX</a><br>Description: IC CLK BUFF 1:7 133.3MHZ 20QSOP | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

| Related keywords for PI6C182BHE |                        |                                  |                                            |
|---------------------------------|------------------------|----------------------------------|--------------------------------------------|
| Diodes Incorporated PI6C182BHE  | PI6C182BHE distributor | PI6C182BHE supplier              | PI6C182BHE price                           |
| PI6C182BHE download datasheet   | PI6C182BHE datasheet   | PI6C182BHE stock                 | buy PI6C182BHE                             |
| Diodes Incorporated PI6C182BHE  | Diodes Inc PI6C182BHE  | Pericom Semiconductor PI6C182BHE | Zetex Semiconductors (Diodes Incorporated) |
|                                 |                        |                                  | PI6C182BHE                                 |