

PI6C490097LEX



Part Number: [PI6C490097LEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC CLOCK GENERATOR 16TSSOP

Data sheet:  [PI6C490097](#)

RoHs Status: Lead free / RoHS Compliant

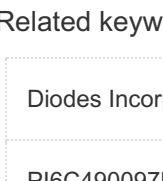
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                |                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | PI6C490097LEX                             | Manufacturer                   | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC CLOCK GENERATOR 16TSSOP                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4513 pcs                                  | Data sheet                     | <a href="#">PI6C490097</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.135 V ~ 3.465 V                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-TSSOP                                  | Series                         | -                                   |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:4                                       | Packaging                      | Tape & Reel (TR)                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16-TSSOP (0.173", 4.40mm Width)           | PLL                            | Yes with Bypass                     |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LVCMOS                                    | Operating Temperature          | 0°C ~ 70°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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LVCMOS, Crystal                           | Frequency - Max                | 25MHz                               |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                               | No/No                                     | Differential - Input:Output    | No/No                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | PI6C490097                                |                                |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4513 pieces of Diodes Incorporated PI6C490097LEX 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="#">PI6C49005AIEX</a><br>Description: IC CLOCK GENERATOR TSSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490098LE</a><br>Description: IC CLK BUFFER 1:3 25MHZ 16TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49014LIE</a><br>Description: IC CLOCK GENERATOR 28TSSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490094LIE</a><br>Description: CLOCK MULTIPLIER                | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49016ZDIE</a><br>Description: IC CLOCK GENERATOR TQFN         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49006AEX</a><br>Description: IC CLOCK GENERATOR TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49018ZDIEX</a><br>Description: IC CLOCK GENERATOR TQFN        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49016ZDIEX</a><br>Description: IC CLOCK GENERATOR TQFN        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490094LIEX</a><br>Description: CLOCK MULTIPLIER               | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49015LIEX</a><br>Description: IC CLOCK GENERATOR 28TSSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49006AE</a><br>Description: IC CLOCK GENERATOR 48TSSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49014LIEX</a><br>Description: IC CLOCK GENERATOR 28TSSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490098LEX</a><br>Description: IC CLK BUFFER 1:3 25MHZ 16TSSOP | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490086LEX</a><br>Description: IC CLOCK GENERATOR 16TSSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49015LIE</a><br>Description: IC CLOCK GENERATOR 28TSSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490097LE</a><br>Description: IC CLOCK GENERATOR 16TSSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490094LE</a><br>Description: CLOCK MULTIPLIER                 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490086LE</a><br>Description: IC CLOCK GENERATOR 16TSSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C490094LEX</a><br>Description: CLOCK MULTIPLIER                | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI6C49018ZDIE</a><br>Description: IC CLOCK GENERATOR TQFN         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI6C490097LEX |                           |                                     |                                                             |
|------------------------------------|---------------------------|-------------------------------------|-------------------------------------------------------------|
| Diodes Incorporated PI6C490097LEX  | PI6C490097LEX distributor | PI6C490097LEX supplier              | PI6C490097LEX price                                         |
| PI6C490097LEX download datasheet   | PI6C490097LEX datasheet   | PI6C490097LEX stock                 | buy PI6C490097LEX                                           |
| Diodes Incorporated PI6C490097LEX  | Diodes Inc PI6C490097LEX  | Pericom Semiconductor PI6C490097LEX | Zetex Semiconductors (Diodes Incorporated)<br>PI6C490097LEX |