



PI6LC48P21LE



Part Number: [PI6LC48P21LE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC CLOCK GENERATOR LVPECL 8TSSOP

Data sheet:  [PI6LC48P21](#)

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 PI6LC48P21LE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|----------------------------------|---|--------------------------------|-------------------------------------|
| Part Number | PI6LC48P21LE | Manufacturer | Diodes Incorporated |
| Description | IC CLOCK GENERATOR LVPECL 8TSSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 25986 pcs | Data sheet | PI6LC48P21 |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 2.375 V ~ 3.6 V |
| Supplier Device Package | 8-TSSOP | Series | HiFlex™ |
| Ratio - Input:Output | 1:1 | Packaging | Tube |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) | PLL | Yes |
| Output | LVPECL | Operating Temperature | 0°C ~ 70°C |
| Number of Circuits | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Main Purpose | Ethernet |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input | Crystal |
| Frequency - Max | 140MHz | Differential - Input:Output | No/Yes |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 25986 pieces of Diodes Incorporated PI6LC48P21LE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
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|  | Part#: PI6LC48P04LIE Description: 4-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P03LIE Description: 3-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P04LIE Description: 4-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0401LEX Description: CLOCK GENERATOR TSSOP-24 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48S04ZHIE Description: HIFLEX SERIAL INTERFACE CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0401LE Description: CLOCK GENERATOR TSSOP-24 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P25104LEX Description: 156.25MHZ LVPECL SYNTHESIZER | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P25104LIE Description: IC FREQ SYNTHESIZER 8TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48S04ZHIEX Description: HIFLEX SERIAL INTERFACE CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
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|  | Part#: PI6LC48S0401ZLIE Description: CLOCK GENERATOR,V-QFN6060-48 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P25104LIE Description: 156.25MHZ LVPECL SYNTHESIZER | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P21LIE Description: IC CLOCK GENERATOR LVPECL 8TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P21LIE Description: 125MHZ LVPECL SYNTHESIZER | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P03LIE Description: 3-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0401LIE Description: IC FREQ SYNTHESIZER 24TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0405LIE Description: 4-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0401LIE Description: 4-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P21LEX Description: 125MHZ LVPECL SYNTHESIZER | Manufacturers: Diodes Incorporated | <div>RFQ</div> |

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