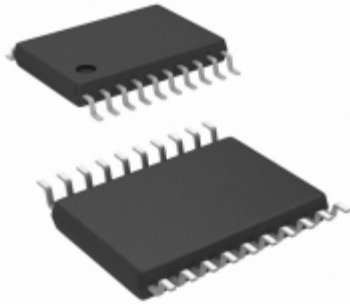



PI6LC48P02LIE



Part Number: [PI6LC48P02LIE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC FREQ SYNTHESIZER 20TSSOP

Data sheet:  [PI6LC48P02](#)

RoHs Status: Lead free / RoHS Compliant






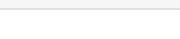






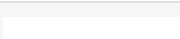







Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PI6LC48P02LIE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|---------------------------------|-------------------------------------|
| Part Number | PI6LC48P02LIE | Manufacturer | Diodes Incorporated |
| Description | IC FREQ SYNTHESIZER 20TSSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 31275 pcs | Data sheet | PI6LC48P02 |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 2.97 V ~ 3.63 V |
| Supplier Device Package | 20-TSSOP | Series | HiFlex™ |
| Ratio - Input:Output | 2:2 | Packaging | Tube |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) | PLL | Yes |
| Output | LVPECL | 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 |
| Main Purpose | Ethernet, Fibre Channel | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input | LVC MOS, LV TTL, Crystal | Frequency - Max | 226.67MHz |
| 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 31275 pieces of Diodes Incorporated PI6LC48P02LIE 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 | | | |
|--|--|--|----------------|
|  | Part#: PI6LC48P0201AZHIEX Description: 2-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301LE Description: 3-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0201LIEX Description: 2-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301AZHE Description: 3-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P03AZHIE Description: 3-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0201LEX Description: 2-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48L0201LIE Description: IC FREQ SYNTHESIZER 20TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301LEX Description: 3-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P02LIEX Description: 2-OUTPUT FIBRE CHANNEL LVPECL SY | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301LIEX Description: 3-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0101LIE Description: IC CLOCK 625MHZ 1CIR 8TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0101LIEX Description: HIFLEX 10GBE CLOCK GENERATOR | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301AZHEX Description: 3-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0201AZHIE Description: 2-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301AZHIEX Description: 3-OUTPUT LVPECL NETWORKING CLOCK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301AZHIE Description: IC CLOCK GENERATOR 28TQFN | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0301LIE Description: IC FREQ SYNTHESIZER 24TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0201LE Description: 2-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48P0201LIE Description: IC FREQ SYNTHESIZER 20TSSOP | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: PI6LC48L0201LIEX Description: 2-OUTPUT ETHERNET LVPECL SYNTHES | Manufacturers: Diodes Incorporated | <div>RFQ</div> |

Related keywords for **PI6LC48P02LIE**

| | | | |
|-----------------------------------|---------------------------|-------------------------------------|---|
| Diodes Incorporated PI6LC48P02LIE | PI6LC48P02LIE distributor | PI6LC48P02LIE supplier | PI6LC48P02LIE price |
| PI6LC48P02LIE download datasheet | PI6LC48P02LIE datasheet | PI6LC48P02LIE stock | buy PI6LC48P02LIE |
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