




Diodes Incorporated



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| Part Number: | PI6LC48P04LIE |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | 4-OUTPUT LVPECL NETWORKING CLOCK |
| Datasheets: |  PI6LC48P04LIE.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 11247 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of PI6LC48P04LIE

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| PART NUMBER | PI6LC48P04LIE |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | 4-OUTPUT LVPECL NETWORKING CLOCK |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 11247 pcs |
| DATA SHEET |  PI6LC48P04LIE.pdf |
| VOLTAGE - SUPPLY | 2.375 V ~ 3.465 V |
| SUPPLIER DEVICE PACKAGE | 24-TSSOP |
| SERIES | HiFlex™ |
| RATIO - INPUT:OUTPUT | 2:4 |
| PACKAGE / CASE | 24-TSSOP (0.173", 4.40mm Width) |
| PLL | Yes with Bypass |
| OUTPUT | LVPECL |
| OPERATING TEMPERATURE | -40°C ~ 85°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 | LVC MOS, LV TTL, Crystal |
| FREQUENCY - MAX | 226MHz |
| DIFFERENTIAL - INPUT:OUTPUT | No/Yes |

Related Tags

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Related Products

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| <div></div> <div>PI6LC48P0401LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 24TSSOP In stock: 8362 pcs <div>RFQ</div></div> | <div></div> <div>PI6LC48P21LEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: 44915 pcs <div>RFQ</div></div> |
| <div></div> <div>PI6LC48P0401LIEEX Manufacturers: Diodes Incorporated Description: 4-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12701 pcs <div>RFQ</div></div> | <div></div> <div>PI6LC48P25104LE Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 24458 pcs <div>RFQ</div></div> |
| <div></div> <div>PI6LC48P0405LIEEX Manufacturers: Diodes Incorporated Description: 4-OUTPUT ETHERNET LVPECL SYNTHES In stock: 27794 pcs <div>RFQ</div></div> | <div></div> <div>PI6LC48P0401LEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR TSSOP-24 In stock: 10752 pcs <div>RFQ</div></div> |
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| <div></div> <div>PI6LC48P21LIEEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: 37428 pcs <div>RFQ</div></div> | <div></div> <div>PI6LC48P21LE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: 25267 pcs <div>RFQ</div></div> |
| <div></div> <div>PI6LC48P04LIEEX Manufacturers: Diodes Incorporated Description: 4-OUTPUT LVPECL NETWORKING CLOCK In stock: 20922 pcs <div>RFQ</div></div> | <div></div> <div>PI6LC48P0405LIE Manufacturers: Diodes Incorporated Description: IC CLOCK 125MHZ 1CIR 24TSSOP In stock: 10661 pcs <div>RFQ</div></div> |