

PERICOM

Diodes Incorporated

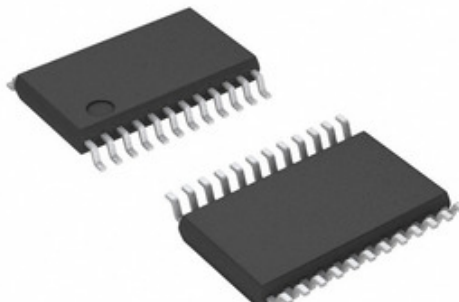





Image may be representation. See specifications for product details.

PI6LC48P0301LIE

| | |
|---------------------|---|
| Part Number: | PI6LC48P0301LIE |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC FREQ SYNTHESIZER 24TSSOP |
| Datasheets: |  PI6LC48P0301LIE.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 9343 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of PI6LC48P0301LIE

| | |
|----------------------------------|---|
| PART NUMBER | PI6LC48P0301LIE |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC FREQ SYNTHESIZER 24TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 9343 pcs |
| DATA SHEET |  PI6LC48P0301LIE.pdf |
| VOLTAGE - SUPPLY | 2.375 V ~ 3.465 V |
| SUPPLIER DEVICE PACKAGE | 24-TSSOP |
| SERIES | HiFlex™ |
| RATIO - INPUT:OUTPUT | 2:3 |
| PACKAGING | Tube |
| 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, LVTTTL, Crystal |
| FREQUENCY - MAX | 680MHz |
| DIFFERENTIAL - INPUT:OUTPUT | No/Yes |

Related Tags

| | | |
|--|------------------------------------|---|
| Diodes Incorporated PI6LC48P0301LIE | PI6LC48P0301LIE Distributor | PI6LC48P0301LIE Supplier |
| PI6LC48P0301LIE Price | PI6LC48P0301LIE Pictures | PI6LC48P0301LIE Image |
| PI6LC48P0301LIE PDF Datasheet | PI6LC48P0301LIE Download Datasheet | PI6LC48P0301LIE Datasheet |
| PI6LC48P0301LIE Stock | Buy PI6LC48P0301LIE | Buy Diodes Incorporated PI6LC48P0301LIE |
| Diodes Incorporated PI6LC48P0301LIE | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated PI6LC48P0301LIE | Diodes Inc PI6LC48P0301LIE | Pericom Semiconductor PI6LC48P0301LIE |
| Zetex Semiconductors (Diodes Incorporated) PI6LC48P0301LIE | | |

Related Products

| | |
|---|--|
| <div><div>PI6LC48P0301AZHE Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 15876 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P03LEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES In stock: 25892 pcs <div>RFQ</div></div></div> |
| <div><div>PI6LC48P0301AZHIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 28TQFN In stock: 15186 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P0301AZHIEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 21626 pcs <div>RFQ</div></div></div> |
| <div><div>PI6LC48P0301LE Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12449 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P03AZHIEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 29909 pcs <div>RFQ</div></div></div> |
| <div><div>PI6LC48P03LE Manufacturers: Diodes Incorporated Description: IC CLOCK 700MHZ 1CIR 24TSSOP In stock: 15032 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P0301LEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES In stock: 21965 pcs <div>RFQ</div></div></div> |
| <div><div>PI6LC48P03LIE Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12680 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P0301AZHEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 20831 pcs <div>RFQ</div></div></div> |
| <div><div>PI6LC48P0301LIEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES In stock: 15695 pcs <div>RFQ</div></div></div> | <div><div>PI6LC48P03AZHIE Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 18564 pcs <div>RFQ</div></div></div> |