

DIODES

PERICOM

Diodes Incorporated

DIODES

PERICOM

Diodes Incorporated

Image may be representation. See specifications for product details.

PI6LC48P0401LIE

| | |
|---------------------|--|
| Part Number: | PI6LC48P0401LIE |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC FREQ SYNTHESIZER 24TSSOP |
| Datasheets: | <div><div>PDF</div>PI6LC48P0401LIE.pdf</div> |
| RoHs Status | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition | 10754 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of PI6LC48P0401LIE

| | |
|----------------------------------|--|
| PART NUMBER | PI6LC48P0401LIE |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC FREQ SYNTHESIZER 24TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 10754 pcs |
| DATA SHEET | <div><div>PDF</div>PI6LC48P0401LIE.pdf</div> |
| VOLTAGE - SUPPLY | 2.375 V ~ 3.465 V |
| SUPPLIER DEVICE PACKAGE | 24-TSSOP |
| SERIES | HiFlex™ |
| RATIO - INPUT:OUTPUT | 2:4 |
| PACKAGING | Tube |
| PACKAGE / CASE | 24-TSSOP (0.173", 4.40mm Width) |
| PLL | Yes with Bypass |
| OUTPUT | LVPECL |
| OTHER NAMES | PI6LC48P0401LIEDI |
| 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 | 170MHz |
| DIFFERENTIAL - INPUT:OUTPUT | No/Yes |

Related Tags

| | | |
|--|------------------------------------|---|
| Diodes Incorporated PI6LC48P0401LIE | PI6LC48P0401LIE Distributor | PI6LC48P0401LIE Supplier |
| PI6LC48P0401LIE Price | PI6LC48P0401LIE Pictures | PI6LC48P0401LIE Image |
| PI6LC48P0401LIE PDF Datasheet | PI6LC48P0401LIE Download Datasheet | PI6LC48P0401LIE Datasheet |
| PI6LC48P0401LIE Stock | Buy PI6LC48P0401LIE | Buy Diodes Incorporated PI6LC48P0401LIE |
| Diodes Incorporated PI6LC48P0401LIE | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated PI6LC48P0401LIE | Diodes Inc PI6LC48P0401LIE | Pericom Semiconductor PI6LC48P0401LIE |
| Zetex Semiconductors (Diodes Incorporated) PI6LC48P0401LIE | | |

Related Products

| | |
|---|---|
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0401LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC FREQ SYNTHESIZER 24TSSOP</div><div>In stock: 8362 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P03LEX</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 3-OUTPUT ETHERNET LVPECL SYNTHES</div><div>In stock: 25892 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P03LE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLOCK 700MHZ 1CIR 24TSSOP</div><div>In stock: 15032 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0405LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 4-OUTPUT ETHERNET LVPECL SYNTHES</div><div>In stock: 27794 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P03LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 3-OUTPUT ETHERNET LVPECL SYNTHES</div><div>In stock: 12680 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0401LE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK GENERATOR TSSOP-24</div><div>In stock: 9439 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0405LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLOCK 125MHZ 1CIR 24TSSOP</div><div>In stock: 10661 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0401LEX</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK GENERATOR TSSOP-24</div><div>In stock: 10752 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P0401LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 4-OUTPUT ETHERNET LVPECL SYNTHES</div><div>In stock: 12701 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P04LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 4-OUTPUT LVPECL NETWORKING CLOCK</div><div>In stock: 20922 pcs</div><div>RFQ</div></div> |
| <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P03LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 3-OUTPUT ETHERNET LVPECL SYNTHES</div><div>In stock: 19603 pcs</div><div>RFQ</div></div> | <div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div> <div><div><div></div><div>PI6LC48P04LIE</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: 4-OUTPUT LVPECL NETWORKING CLOCK</div><div>In stock: 11247 pcs</div><div>RFQ</div></div> |

