





Diodes Incorporated




PI6LC48P0101LIE

Part Number:	PI6LC48P0101LIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK 625MHZ 1CIR 8TSSOP
Datasheets:	 PI6LC48P0101LIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of PI6LC48P0101LIE

PART NUMBER	PI6LC48P0101LIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK 625MHZ 1CIR 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14813 pcs
DATA SHEET	 PI6LC48P0101LIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 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	-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	Crystal
FREQUENCY - MAX	625MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Diodes Incorporated PI6LC48P0101LIE	PI6LC48P0101LIE Distributor	PI6LC48P0101LIE Supplier
PI6LC48P0101LIE Price	PI6LC48P0101LIE Pictures	PI6LC48P0101LIE Image
PI6LC48P0101LIE PDF Datasheet	PI6LC48P0101LIE Download Datasheet	PI6LC48P0101LIE Datasheet
PI6LC48P0101LIE Stock	Buy PI6LC48P0101LIE	Buy Diodes Incorporated PI6LC48P0101LIE
Diodes Incorporated PI6LC48P0101LIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48P0101LIE	Diodes Inc PI6LC48P0101LIE	Pericom Semiconductor PI6LC48P0101LIE
Zetex Semiconductors (Diodes Incorporated) PI6LC48P0101LIE		

Related Products

<div></div> <div>PI6LC48P0201LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 20TSSOP In stock: 14309 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48L0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVDS NETWORKING CLOCK G In stock: 21945 pcs <div>RFQ</div></div>
<div></div> <div>PI6LC48P0201LEX Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 21872 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48L0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVDS NETWORKING CLOCK G In stock: 15040 pcs <div>RFQ</div></div>
<div></div> <div>PI6LC48H04LIE Manufacturers: Diodes Incorporated Description: ETHERNET CLOCK GENERATOR WITH 4 In stock: 68320 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48P0101LIE Manufacturers: Diodes Incorporated Description: HIFLEX 10GBE CLOCK GENERATOR In stock: 33169 pcs <div>RFQ</div></div>
<div></div> <div>PI6LC48H04LIE Manufacturers: Diodes Incorporated Description: PCIE 3.0 AND ETHERNET CLOCK GENE In stock: 30824 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48L0201LIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 25261 pcs <div>RFQ</div></div>
<div></div> <div>PI6LC48P0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 17501 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48L0201LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 20TSSOP In stock: 13322 pcs <div>RFQ</div></div>
<div></div> <div>PI6LC48P0201LE Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12752 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48P0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 31858 pcs <div>RFQ</div></div>