





Diodes Incorporated




PI6LC48P25104LEX

Part Number:	PI6LC48P25104LEX
Manufacturer/Brand:	Diodes Incorporated
Product description	156.25MHZ LVPECL SYNTHESIZER
Datasheets:	 <a href="#">PI6LC48P25104LEX.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

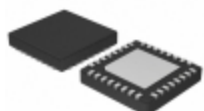





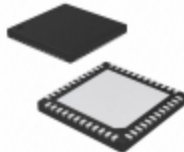
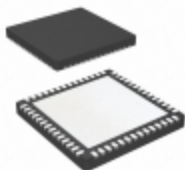




Specifications of PI6LC48P25104LEX

PART NUMBER	PI6LC48P25104LEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	156.25MHZ LVPECL SYNTHESIZER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PI6LC48P25104LEX.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	1:1
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MAIN PURPOSE	Ethernet
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	187.5MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Diodes Incorporated PI6LC48P25104LEX	PI6LC48P25104LEX Distributor	PI6LC48P25104LEX Supplier
PI6LC48P25104LEX Price	PI6LC48P25104LEX Pictures	PI6LC48P25104LEX Image
PI6LC48P25104LEX PDF Datasheet	PI6LC48P25104LEX Download Datasheet	PI6LC48P25104LEX Datasheet
PI6LC48P25104LEX Stock	Buy PI6LC48P25104LEX	Buy Diodes Incorporated PI6LC48P25104LEX
Diodes Incorporated PI6LC48P25104LEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48P25104LEX	Diodes Inc PI6LC48P25104LEX	Pericom Semiconductor PI6LC48P25104LEX
Zetex Semiconductors (Diodes Incorporated) PI6LC48P25104LEX		

Related Products

<div></div> <div><b>PI6LC48S04ZHIE</b> Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6LC48S04ZHIEX</b> Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6LC48P25104LE</b> Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6LC48P21LE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6LC48P04LIEX</b> Manufacturers: Diodes Incorporated Description: 4-OUTPUT LVPECL NETWORKING CLOCK In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6LC48P25104LIEX</b> Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6LC48S0401ZLIEX</b> Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR,V-QFN6060-48 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6LC48S25AZBBIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK 312.5MHZ 1CIR 56TQFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6LC48P25104LIE</b> Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 8TSSOP In stock: 200 pcs <div>RFQ</div></div>	<div></div> <div><b>PI6LC48P21LIEX</b> Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6LC48P21LIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6LC48P21LEX</b> Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: Out stock <div>RFQ</div></div>