



## PI6LC48P25104LIEX

Part Number:	PI6LC48P25104LIEX
Manufacturer/Brand:	Diodes Incorporated
Product description:	156.25MHZ LVPECL SYNTHESIZER
Datasheets:	<a href="#">PI6LC48P25104LIEX.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 PI6LC48P25104LIEX

PART NUMBER	PI6LC48P25104LIEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	156.25MHZ LVPECL SYNTHESIZER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PI6LC48P25104LIEX.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

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<a href="#">Zetex Semiconductors (Diodes Incorporated) PI6LC48P25104LIEX</a>		

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<p><b>PI6LC48P21LIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI6LC48P25104LEX</b> Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: Out stock <a href="#">RFQ</a></p>
<p><b>PI6LC48S0401ZLIEX</b> Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR,V-QFN6060-48 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI6LC48S25BZBBIE</b> Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: Out stock <a href="#">RFQ</a></p>
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<p><b>PI6LC48S25AZBBIE</b> Manufacturers: Diodes Incorporated Description: HIFLEX ETHERNET NETWORK CLOCK GE In stock: Out stock <a href="#">RFQ</a></p>	<p><b>PI6LC48S04ZHIE</b> Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: Out stock <a href="#">RFQ</a></p>