





Diodes Incorporated




PI6LC48P25104LE

Part Number:	PI6LC48P25104LE
Manufacturer/Brand:	Diodes Incorporated
Product description	156.25MHZ LVPECL SYNTHESIZER
Datasheets:	 PI6LC48P25104LE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

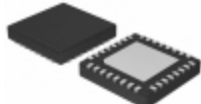











Specifications of PI6LC48P25104LE

PART NUMBER	PI6LC48P25104LE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	156.25MHZ LVPECL SYNTHESIZER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24458 pcs
DATA SHEET	 PI6LC48P25104LE.pdf
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)
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 PI6LC48P25104LE	PI6LC48P25104LE Distributor	PI6LC48P25104LE Supplier
PI6LC48P25104LE Price	PI6LC48P25104LE Pictures	PI6LC48P25104LE Image
PI6LC48P25104LE PDF Datasheet	PI6LC48P25104LE Download Datasheet	PI6LC48P25104LE Datasheet
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Diodes Incorporated PI6LC48P25104LE	Diodes Inc PI6LC48P25104LE	Pericom Semiconductor PI6LC48P25104LE
Zetex Semiconductors (Diodes Incorporated) PI6LC48P25104LE		

Related Products

<div><div>PI6LC48S04ZHIE Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 21515 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48P25104LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 8TSSOP In stock: 18539 pcs <div>RFQ</div></div></div>
<div><div>PI6LC48P04LIE Manufacturers: Diodes Incorporated Description: 4-OUTPUT LVPECL NETWORKING CLOCK In stock: 11247 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48S0401ZLIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR,V-QFN6060-48 In stock: 13760 pcs <div>RFQ</div></div></div>
<div><div>PI6LC48P21LIEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: 37428 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48P21LE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: 25267 pcs <div>RFQ</div></div></div>
<div><div>PI6LC48P25104LEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 40095 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48P21LEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: 44915 pcs <div>RFQ</div></div></div>
<div><div>PI6LC48P04LIEX Manufacturers: Diodes Incorporated Description: 4-OUTPUT LVPECL NETWORKING CLOCK In stock: 20922 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48S04ZHIEX Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 30616 pcs <div>RFQ</div></div></div>
<div><div>PI6LC48P21LIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: 25052 pcs <div>RFQ</div></div></div>	<div><div>PI6LC48P25104LIEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 41058 pcs <div>RFQ</div></div></div>