





Diodes Incorporated




PI6LC48P25104LEX

Part Number:	PI6LC48P25104LEX
Manufacturer/Brand:	Diodes Incorporated
Product description	156.25MHZ LVPECL SYNTHESIZER
Datasheets:	 PI6LC48P25104LEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI6LC48P25104LEX

PART NUMBER	PI6LC48P25104LEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	156.25MHZ LVPECL SYNTHESIZER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40095 pcs
DATA SHEET	 PI6LC48P25104LEX.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 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>PI6LC48P25104LE Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 24458 pcs <div>RFQ</div></div>	<div></div> <div>PI6LC48S25AZBBIE Manufacturers: Diodes Incorporated Description: IC CLOCK 312.5MHZ 1CIR 56TQFN In stock: 12548 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>PI6LC48P21LE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: 25267 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>PI6LC48S04ZHIEX Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 30616 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>PI6LC48P25104LIEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: 41058 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>PI6LC48S04ZHIE Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: 21515 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>PI6LC48P21LEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: 44915 pcs <div>RFQ</div></div>