


Part Number:PI6LC48S0401ZLIEX

Manufacturer/Brand:Diodes Incorporated

Product description:CLOCK GENERATOR,V-QFN6060-48

Datasheets:PI6LC48S0401ZLIEX.pdf

RoHs Status:Lead free / RoHS Compliant


Stock Condition:13760 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





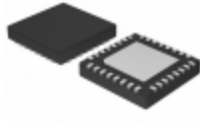







Specifications of PI6LC48S0401ZLIEX

PART NUMBER	PI6LC48S0401ZLIEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	CLOCK GENERATOR,V-QFN6060-48
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13760 pcs
DATA SHEET	 PI6LC48S0401ZLIEX.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	48-TQFN (6x6)
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVDS, LVPECL
OTHER NAMES	PI6LC48S0401ZLIEXDIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, Crystal
FREQUENCY - MAX	156.25MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Diodes Incorporated PI6LC48S0401ZLIEX	PI6LC48S0401ZLIEX Distributor	PI6LC48S0401ZLIEX Supplier
PI6LC48S0401ZLIEX Price	PI6LC48S0401ZLIEX Pictures	PI6LC48S0401ZLIEX Image
PI6LC48S0401ZLIEX PDF Datasheet	PI6LC48S0401ZLIEX Download Datasheet	PI6LC48S0401ZLIEX Datasheet
PI6LC48S0401ZLIEX Stock	Buy PI6LC48S0401ZLIEX	Buy Diodes Incorporated PI6LC48S0401ZLIEX
Diodes Incorporated PI6LC48S0401ZLIEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48S0401ZLIEX	Diodes Inc PI6LC48S0401ZLIEX	Pericom Semiconductor PI6LC48S0401ZLIEX
Zetex Semiconductors (Diodes Incorporated) PI6LC48S0401ZLIEX		

Related Products

<div></div> <div>PI6LC48P21LIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: 125MHZ LVPECL SYNTHESIZER</div> <div>In stock: 37428 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48P25104LE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: 156.25MHZ LVPECL SYNTHESIZER</div> <div>In stock: 24458 pcs</div> <div>RFQ</div>
<div></div> <div>PI6LC48P25104LIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: 156.25MHZ LVPECL SYNTHESIZER</div> <div>In stock: 41058 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48P25104LEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: 156.25MHZ LVPECL SYNTHESIZER</div> <div>In stock: 40095 pcs</div> <div>RFQ</div>
<div></div> <div>PI6LC48S04ZHIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: HIFLEX SERIAL INTERFACE CLOCK</div> <div>In stock: 21515 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48P21LIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK GENERATOR LVPECL 8TSSOP</div> <div>In stock: 25052 pcs</div> <div>RFQ</div>
<div></div> <div>PI6LC48S25BZBBIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: CLOCK GENERATOR V-QFN8080H100-56</div> <div>In stock: 9549 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48S25BZBBIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: CLOCK GENERATOR V-QFN8080H100-56</div> <div>In stock: 11005 pcs</div> <div>RFQ</div>
<div></div> <div>PI6LC48P25104LIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC FREQ SYNTHESIZER 8TSSOP</div> <div>In stock: 18539 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48S25AZBBIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK 312.5MHZ 1CIR 56TQFN</div> <div>In stock: 12548 pcs</div> <div>RFQ</div>
<div></div> <div>PI6LC48S25AZBBIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: HIFLEX ETHERNET NETWORK CLOCK GE</div> <div>In stock: 19559 pcs</div> <div>RFQ</div>	<div></div> <div>PI6LC48S04ZHIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: HIFLEX SERIAL INTERFACE CLOCK</div> <div>In stock: 30616 pcs</div> <div>RFQ</div>

