





Diodes Incorporated




PI6LC48P25104LIEX

Part Number:	PI6LC48P25104LIEX
Manufacturer/Brand:	Diodes Incorporated
Product description	156.25MHZ LVPECL SYNTHESIZER
Datasheets:	 PI6LC48P25104LIEX.pdf
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.



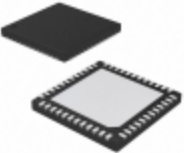
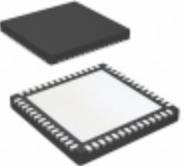


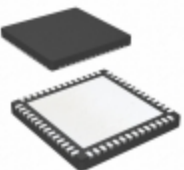



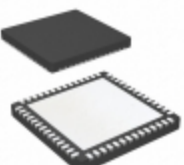
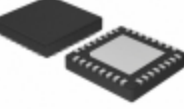
Specifications of PI6LC48P25104LIEX

PART NUMBER	PI6LC48P25104LIEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	156.25MHZ LVPECL SYNTHESIZER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI6LC48P25104LIEX.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)
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 PI6LC48P25104LIEX	PI6LC48P25104LIEX Distributor	PI6LC48P25104LIEX Supplier
PI6LC48P25104LIEX Price	PI6LC48P25104LIEX Pictures	PI6LC48P25104LIEX Image
PI6LC48P25104LIEX PDF Datasheet	PI6LC48P25104LIEX Download Datasheet	PI6LC48P25104LIEX Datasheet
PI6LC48P25104LIEX Stock	Buy PI6LC48P25104LIEX	Buy Diodes Incorporated PI6LC48P25104LIEX
Diodes Incorporated PI6LC48P25104LIEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48P25104LIEX	Diodes Inc PI6LC48P25104LIEX	Pericom Semiconductor PI6LC48P25104LIEX
Zetex Semiconductors (Diodes Incorporated) PI6LC48P25104LIEX		

Related Products

 <div>PI6LC48P21LIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR LVPECL 8TSSOP In stock: Out stock RFQ</div>	 <div>PI6LC48P25104LEX Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: Out stock RFQ</div>
 <div>PI6LC48S0401ZLIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR,V-QFN6060-48 In stock: Out stock RFQ</div>	 <div>PI6LC48S25BZBBIE Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN8080H100-56 In stock: Out stock RFQ</div>
 <div>PI6LC48S04ZHIEX Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: Out stock RFQ</div>	 <div>PI6LC48P25104LE Manufacturers: Diodes Incorporated Description: 156.25MHZ LVPECL SYNTHESIZER In stock: Out stock RFQ</div>
 <div>PI6LC48S25AZBBIE Manufacturers: Diodes Incorporated Description: IC CLOCK 312.5MHZ 1CIR 56TQFN In stock: Out stock RFQ</div>	 <div>PI6LC48P21LEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: Out stock RFQ</div>
 <div>PI6LC48P21LIEX Manufacturers: Diodes Incorporated Description: 125MHZ LVPECL SYNTHESIZER In stock: Out stock RFQ</div>	 <div>PI6LC48P25104LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 8TSSOP In stock: 200 pcs RFQ</div>
 <div>PI6LC48S25AZBBIE Manufacturers: Diodes Incorporated Description: HIFLEX ETHERNET NETWORK CLOCK GE In stock: Out stock RFQ</div>	 <div>PI6LC48S04ZHIE Manufacturers: Diodes Incorporated Description: HIFLEX SERIAL INTERFACE CLOCK In stock: Out stock RFQ</div>