






PI6LC48P0201LIE

Part Number:	PI6LC48P0201LIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FREQ SYNTHESIZER 20TSSOP
Datasheets:	 PI6LC48P0201LIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14309 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI6LC48P0201LIE

PART NUMBER	PI6LC48P0201LIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FREQ SYNTHESIZER 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14309 pcs
DATA SHEET	 PI6LC48P0201LIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tube
PACKAGE / CASE	20-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	LVC MOS, LVTTTL, Crystal
FREQUENCY - MAX	170MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Diodes Incorporated PI6LC48P0201LIE	PI6LC48P0201LIE Distributor	PI6LC48P0201LIE Supplier
PI6LC48P0201LIE Price	PI6LC48P0201LIE Pictures	PI6LC48P0201LIE Image
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Zetex Semiconductors (Diodes Incorporated) PI6LC48P0201LIE		

Related Products

 <div>PI6LC48P02LIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 20TSSOP In stock: 16671 pcs RFQ</div>	 <div>PI6LC48P0301AZHE Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 15876 pcs RFQ</div>
 <div>PI6LC48P0101LIE Manufacturers: Diodes Incorporated Description: HIFLEX 10GBE CLOCK GENERATOR In stock: 33169 pcs RFQ</div>	 <div>PI6LC48P0201LEX Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 21872 pcs RFQ</div>
 <div>PI6LC48P0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 17501 pcs RFQ</div>	 <div>PI6LC48P0301AZHIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 28TQFN In stock: 15186 pcs RFQ</div>
 <div>PI6LC48P0201LE Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12752 pcs RFQ</div>	 <div>PI6LC48P0301AZHEX Manufacturers: Diodes Incorporated Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 20831 pcs RFQ</div>
 <div>PI6LC48P0101LIE Manufacturers: Diodes Incorporated Description: IC CLOCK 625MHZ 1CIR 8TSSOP In stock: 14813 pcs RFQ</div>	 <div>PI6LC48P0201LIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 31057 pcs RFQ</div>
 <div>PI6LC48P02LIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT FIBRE CHANNEL LVPECL SY In stock: 30648 pcs RFQ</div>	 <div>PI6LC48P0201AZHIE Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 31858 pcs RFQ</div>