





Diodes Incorporated




Image may be representation. See specifications for product details.

PI6LC48L0201LIE

Part Number:	PI6LC48L0201LIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FREQ SYNTHESIZER 20TSSOP
Datasheets:	 PI6LC48L0201LIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI6LC48L0201LIE

PART NUMBER	PI6LC48L0201LIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FREQ SYNTHESIZER 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13322 pcs
DATA SHEET	 PI6LC48L0201LIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 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	LVDS
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, LV TTL, Crystal
FREQUENCY - MAX	170MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Diodes Incorporated PI6LC48L0201LIE	PI6LC48L0201LIE Distributor	PI6LC48L0201LIE Supplier
PI6LC48L0201LIE Price	PI6LC48L0201LIE Pictures	PI6LC48L0201LIE Image
PI6LC48L0201LIE PDF Datasheet	PI6LC48L0201LIE Download Datasheet	PI6LC48L0201LIE Datasheet
PI6LC48L0201LIE Stock	Buy PI6LC48L0201LIE	Buy Diodes Incorporated PI6LC48L0201LIE
Diodes Incorporated PI6LC48L0201LIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48L0201LIE	Diodes Inc PI6LC48L0201LIE	Pericom Semiconductor PI6LC48L0201LIE
Zetex Semiconductors (Diodes Incorporated) PI6LC48L0201LIE		

Related Products

<div><div>PI6LC48H04LIE</div><div>Manufacturers: Diodes Incorporated Description: ETHERNET CLOCK GENERATOR WITH 4 In stock: 68320 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48P0201AZHIE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 17501 pcs</div><div>RFQ</div></div>
<div><div>PI6LC48L0201LIE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 25261 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48P0101LIE</div><div>Manufacturers: Diodes Incorporated Description: HIFLEX 10GBE CLOCK GENERATOR In stock: 33169 pcs</div><div>RFQ</div></div>
<div><div>PI6LC48H04LIE</div><div>Manufacturers: Diodes Incorporated Description: PCIE 3.0 AND ETHERNET CLOCK GENE In stock: 30824 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48P0201AZHIE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVPECL NETWORKING CLOCK In stock: 31858 pcs</div><div>RFQ</div></div>
<div><div>PI6LC48P0201LE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 12752 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48H02LIE</div><div>Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 16TSSOP In stock: 119158 pcs</div><div>RFQ</div></div>
<div><div>PI6LC48H02LIE</div><div>Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 16TSSOP In stock: 43478 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48L0201AZHIE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVDS NETWORKING CLOCK G In stock: 15040 pcs</div><div>RFQ</div></div>
<div><div>PI6LC48P0101LIE</div><div>Manufacturers: Diodes Incorporated Description: IC CLOCK 625MHZ 1CIR 8TSSOP In stock: 14813 pcs</div><div>RFQ</div></div>	<div><div>PI6LC48L0201AZHIE</div><div>Manufacturers: Diodes Incorporated Description: 2-OUTPUT LVDS NETWORKING CLOCK G In stock: 21945 pcs</div><div>RFQ</div></div>