





Diodes Incorporated




PI6LC4831AZBIE

Part Number:	PI6LC4831AZBIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FREQ SYNTHESIZER 56TQFN
Datasheets:	 PI6LC4831AZBIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


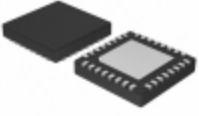
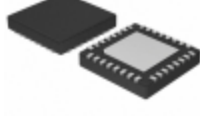


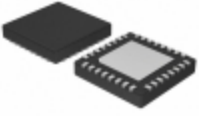






Specifications of PI6LC4831AZBIE

PART NUMBER	PI6LC4831AZBIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FREQ SYNTHESIZER 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3384 pcs
DATA SHEET	 PI6LC4831AZBIE.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	56-TQFN-EP (8x8)
SERIES	-
RATIO - INPUT:OUTPUT	1:17
PACKAGING	Tube
PACKAGE / CASE	56-VFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL, LVCMOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAIN PURPOSE	Ethernet, PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	100MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Diodes Incorporated PI6LC4831AZBIE	PI6LC4831AZBIE Distributor	PI6LC4831AZBIE Supplier
PI6LC4831AZBIE Price	PI6LC4831AZBIE Pictures	PI6LC4831AZBIE Image
PI6LC4831AZBIE PDF Datasheet	PI6LC4831AZBIE Download Datasheet	PI6LC4831AZBIE Datasheet
PI6LC4831AZBIE Stock	Buy PI6LC4831AZBIE	Buy Diodes Incorporated PI6LC4831AZBIE
Diodes Incorporated PI6LC4831AZBIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC4831AZBIE	Diodes Inc PI6LC4831AZBIE	Pericom Semiconductor PI6LC4831AZBIE
Zetex Semiconductors (Diodes Incorporated) PI6LC4831AZBIE		

Related Products

<div><div>PI6LC4833ZBIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 56TQFN In stock: 14526 pcs <div>RFQ</div></div></div>	<div><div>PI6LC4840ZHE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 32TQFN In stock: 21433 pcs <div>RFQ</div></div></div>
<div><div>PI6LC4830ZHE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN In stock: 27267 pcs <div>RFQ</div></div></div>	<div><div>PI6LC4820ZDE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 48TQFN In stock: 15114 pcs <div>RFQ</div></div></div>
<div><div>PI6LC4831BZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 30212 pcs <div>RFQ</div></div></div>	<div><div>PI6LC4830ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN In stock: 35654 pcs <div>RFQ</div></div></div>
<div><div>PI6LC4831AZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 2859 pcs <div>RFQ</div></div></div>	<div><div>PI6LC4820ZDEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 17882 pcs <div>RFQ</div></div></div>
<div><div>PI6LC4831BZBIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 16871 pcs <div>RFQ</div></div></div>	<div><div>PI6LC4833ZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 24582 pcs <div>RFQ</div></div></div>
<div><div>PI6CXG06F62BFBIEIE Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 11935 pcs <div>RFQ</div></div></div>	<div><div>PI6CXG06F62BFBIEIX Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 14228 pcs <div>RFQ</div></div></div>