



PI6LC4831AZBIE

Part Number: **PI6LC4831AZBIE**
 Product Description: IC FREQ SYNTHESIZER 56TQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PI6LC4831AZBIE.pdf](#)

Manufacturer/Brand: Diodes Incorporated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

Part Number	PI6LC4831AZBIE	Manufacturer	Diodes Incorporated
Description	IC FREQ SYNTHESIZER 56TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	HCSSL, 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 Products

<p>PI6LC4833ZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN Download: PI6LC4833ZBIEX.pdf</p> <p>RFQ</p>	<p>PI6LC4831BZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN Download: PI6LC4831BZBIEX.pdf</p> <p>RFQ</p>
<p>PI6CXG06F62BFBEIE Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G Download: PI6CXG06F62BFBEIE.pdf</p> <p>RFQ</p>	<p>PI6LC4830ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN Download: PI6LC4830ZHEX.pdf</p> <p>RFQ</p>
<p>PI6LC4820ZDEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN Download: PI6LC4820ZDEX.pdf</p> <p>RFQ</p>	<p>PI6CXG06F62BFBEIEX Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G Download: PI6CXG06F62BFBEIEX.pdf</p> <p>RFQ</p>
<p>PI6LC4831AZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN Download: PI6LC4831AZBIEX.pdf</p> <p>RFQ</p>	<p>PI6LC4833ZBIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 56TQFN Download: PI6LC4833ZBIE.pdf</p> <p>RFQ</p>
<p>PI6LC4831BZBIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN Download: PI6LC4831BZBIE.pdf</p> <p>RFQ</p>	<p>PI6LC4830ZHE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN Download: PI6LC4830ZHE.pdf</p> <p>RFQ</p>
<p>PI6LC4820ZDE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 48TQFN Download: PI6LC4820ZDE.pdf</p> <p>RFQ</p>	<p>PI6LC4840ZHE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 32TQFN Download: PI6LC4840ZHE.pdf</p> <p>RFQ</p>

Related tags

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