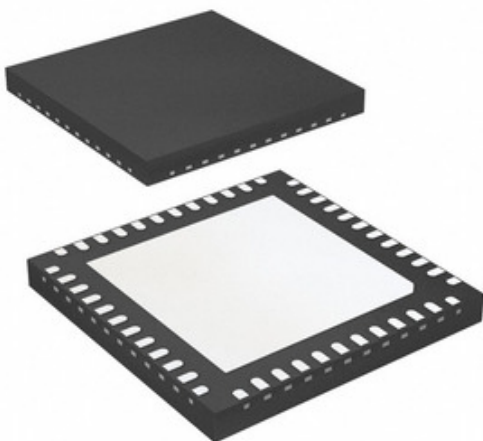
PERICOM SEMICONDUCTOR

Diodes Incorporated



PI6C49S1510ZDIE

Part Number:

PI6C49S1510ZDIE

Manufacturer/Brand:

Diodes Incorporated

Product description

IC CLOCK BUFFER MUX 3:11 48TQFN

Datasheets:

 [PI6C49S1510ZDIE.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 PI6C49S1510ZDIE

PART NUMBER	PI6C49S1510ZDIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK BUFFER MUX 3:11 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PI6C49S1510ZDIE.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	3:11
PACKAGING	Tube
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT	HCSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	PI6C49S1510ZDIE-ND PI6C49S1510ZDIEDI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	1.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 3:11 1.5GHz 48-VFQFN Exposed Pad
BASE PART NUMBER	PI6C49S1510

Related Tags

Diodes Incorporated PI6C49S1510ZDIE	PI6C49S1510ZDIE Distributor	PI6C49S1510ZDIE Supplier
PI6C49S1510ZDIE Price	PI6C49S1510ZDIE Pictures	PI6C49S1510ZDIE Image
PI6C49S1510ZDIE PDF Datasheet	PI6C49S1510ZDIE Download Datasheet	PI6C49S1510ZDIE Datasheet
PI6C49S1510ZDIE Stock	Buy PI6C49S1510ZDIE	Buy Diodes Incorporated PI6C49S1510ZDIE
Diodes Incorporated PI6C49S1510ZDIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6C49S1510ZDIE	Diodes Inc PI6C49S1510ZDIE	Pericom Semiconductor PI6C49S1510ZDIE
Zetex Semiconductors (Diodes Incorporated) PI6C49S1510ZDIE		

Related Products

<div></div> <div><b>PI6C49X0202WIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 1:2 250MHZ 8SOIC In stock: 97 pcs <div>RFQ</div></div>	<div></div> <div><b>PI6C4931504-04LIEX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:4 20TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6C49X0201WIEX</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6C49S1504LIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 3:4 28TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6C49S1510ZDIEIX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6C49S1506FAIE</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:6 32TQFN In stock: 308 pcs <div>RFQ</div></div>
<div></div> <div><b>PI6C49S1510ZDIE9</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6C49S1504LIEX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 3:4 28TSSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6C49X0202WIEX</b> Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:2 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6C49S1510AZDIEIX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PI6C49S1506FAIEIX</b> Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:6 32TQFN In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PI6C49X0201WIE</b> Manufacturers: Diodes Incorporated Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 40 pcs <div>RFQ</div></div>