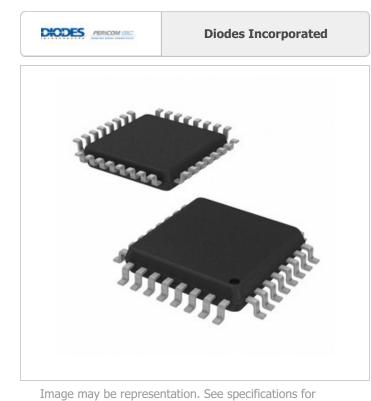
### PI6C49S1506FAIEX Details PDF





product details.

PI6C49S1506FAIEX

Part Number:	PI6C49S1506FAIEX	
Manufacturer/Brand:	Diodes Incorporated	
Product description	IC CLOCK BUFFER MUX 3:6 32TQFN	
Datasheets:	PI6C49S1506FAIEX.pdf	
RoHs Status	🛃 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

**REQUEST FOR QUOTATION** 

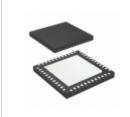
#### Specifications of PI6C49S1506FAIEX

PART NUMBER	PI6C49S1506FAIEX	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC CLOCK BUFFER MUX 3:6 32TQFN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	PI6C49S1506FAIEX.pdf	
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V	
ТҮРЕ	Fanout Buffer (Distribution), Multiplexer	
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)	
SERIES	-	
RATIO - INPUT:OUTPUT	3:6	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	32-TQFP	
OUTPUT	HCSL, LVDS, LVPECL	
OPERATING TEMPERATURE	-40°C ~ 85°C	
NUMBER OF CIRCUITS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MANUFACTURER STANDARD LEAD TIME	6 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
INPUT	LVCMOS, LVTTL, Crystal	
FREQUENCY - MAX	1.5GHz	
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes	
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 3:6 1.5GHz 32-TQFP	
BASE PART NUMBER	PI6C49S1506	

# **Related Tags**

Diodes Incorporated PI6C49S1506FAIEX	PI6C49S1506FAIEX Distributor	PI6C49S1506FAIEX Supplier
PI6C49S1506FAIEX Price	PI6C49S1506FAIEX Pictures	PI6C49S1506FAIEX Image
PI6C49S1506FAIEX PDF Datasheet	PI6C49S1506FAIEX Download Datasheet	PI6C49S1506FAIEX Datasheet
PI6C49S1506FAIEX Stock	Buy PI6C49S1506FAIEX	Buy Diodes Incorporated PI6C49S1506FAIEX
Diodes Incorporated PI6C49S1506FAIEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6C49S1506FAIEX	Diodes Inc PI6C49S1506FAIEX	Pericom Semiconductor PI6C49S1506FAIEX
Zetex Semiconductors (Diodes Incorporated) PI6C49S1506FAIEX		

## **Related Products**



#### PI6C49S1510AZDIEX

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock

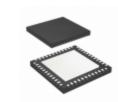
RFQ



#### **PI6C49S1504LIE**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 3:4 28TSSOP In stock: Out stock

RFQ



## **PI6C49S1510ZDIEX**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock



## **PI6C49X0201WIE**

Manufacturers: Diodes Incorporated Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 40 pcs

RFQ



#### **PI6C49X0201WIEX**

RFQ

Manufacturers: Diodes Incorporated Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: Out stock

RFQ



#### **PI6C4931502-04LIEX**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:2 TSSOP In stock: Out stock

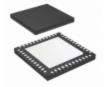
RFQ



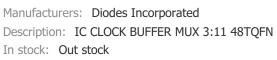
# **PI6C4931504-04LIEX**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:4 20TSSOP In stock: Out stock

RFQ



#### **PI6C49S1510ZDIE**



RFQ



#### **PI6C49S1506FAIE**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:6 32TQFN In stock: 308 pcs

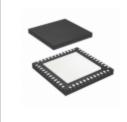
RFQ



#### **PI6C49S1504LIEX**

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 3:4 28TSSOP In stock: Out stock

RFQ



**PI6C49S1510ZDIE9** 

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: Out stock

RFQ



#### PI6C4931504-04LIE

Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:4 20TSSOP In stock: 215 pcs

RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

