



Image may be representation. See specifications for product details.

### PI6LC48P0301AZHIE

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Stock Condition

Datasheets:

Ship From Shipment Way PI6LC48P0301AZHIE

**Diodes Incorporated** 

IC CLOCK GENERATOR 28TQFN

PI6LC48P0301AZHIE.pdf

Lead free / RoHS Compliant

15186 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of PI6LC48P0301AZHIE
	Specifications of Flore for 0501AZFITE
PART NUMBER	PI6LC48P0301AZHIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK GENERATOR 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15186 pcs
DATA SHEET	PI6LC48P0301AZHIE.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	28-TQFN (5.5x3.5)
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	2:3
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
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	LVCMOS, LVTTL, Crystal
FREQUENCY - MAX	680MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

### **Related Tags**

Diodes Incorporated PI6LC48P0301AZHIE	PI6LC48P0301AZHIE Distributor	PI6LC48P0301AZHIE Supplier
PI6LC48P0301AZHIE Price	PI6LC48P0301AZHIE Pictures	PI6LC48P0301AZHIE Image
PI6LC48P0301AZHIE PDF Datasheet	PI6LC48P0301AZHIE Download Datasheet	PI6LC48P0301AZHIE Datasheet
PI6LC48P0301AZHIE Stock	Buy PI6LC48P0301AZHIE	Buy Diodes Incorporated PI6LC48P0301AZHIE
Diodes Incorporated PI6LC48P0301AZHIE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC48P0301AZHIE	Diodes Inc PI6LC48P0301AZHIE	Pericom Semiconductor PI6LC48P0301AZHIE
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**

## PI6LC48P0301AZHEX

DIODES PERICOM THE

PI6LC48P0301AZHIE

Manufacturers: Diodes Incorporated

Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 20831 pcs

**RFQ** 

DIODES PERICOM THE

PI6LC48P0301AZHE Manufacturers: Diodes Incorporated

Description: 3-OUTPUT LVPECL NETWORKING CLOCK

In stock: 15876 pcs

**RFQ** 

PI6LC48P0301LIEX

DIODES PERICOM THE

Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES

In stock: 15695 pcs

**RFQ** 



# PI6LC48P02LIE

Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 20TSSOP

In stock: 16671 pcs

**RFQ** 

**PI6LC48P0301LE** 

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: 3-OUTPUT ETHERNET LVPECL SYNTHES

In stock: 12449 pcs

**RFQ** 

DIODES PERICOM INC.

## PI6LC48P0201LIEX

Manufacturers: Diodes Incorporated

Description: 2-OUTPUT ETHERNET LVPECL SYNTHES In stock: 31057 pcs

**RFQ** 



# **PI6LC48P0301LIE**

Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 24TSSOP

In stock: 9343 pcs

**RFQ** 

DIODES PERICOM INC.

#### PI6LC48P03AZHIE Manufacturers: Diodes Incorporated

Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 18564 pcs

**RFQ** 



DIODES PERICOM INC.

Description: 3-OUTPUT ETHERNET LVPECL SYNTHES

In stock: 21965 pcs

**RFQ** 

#### **PI6LC48P0201LIE** Manufacturers: Diodes Incorporated

Description: IC FREQ SYNTHESIZER 20TSSOP In stock: 14309 pcs

**RFQ** 

### PI6LC48P0301AZHIEX Manufacturers: Diodes Incorporated

DIODES PERICOM THE

Description: 3-OUTPUT LVPECL NETWORKING CLOCK In stock: 21626 pcs

**RFQ** 

DIODES PERICOM THE

#### PI6LC48P02LIEX Manufacturers: Diodes Incorporated

Description: 2-OUTPUT FIBRE CHANNEL LVPECL SY In stock: 30648 pcs

**RFQ** 

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