



Diodes Incorporated



PI6LC4820ZDE

Part Number:	PI6LC4820ZDE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK GENERATOR 48TQFN
Datasheets:	 PI6LC4820ZDE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

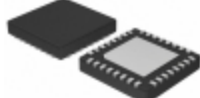
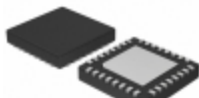
Specifications of PI6LC4820ZDE

PART NUMBER	PI6LC4820ZDE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK GENERATOR 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15114 pcs
DATA SHEET	 PI6LC4820ZDE.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SERIES	HiFlex™
RATIO - INPUT:OUTPUT	2:9
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVDS, 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	HCSL, LVDS, LVPECL, Crystal
FREQUENCY - MAX	312.5MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Diodes Incorporated PI6LC4820ZDE	PI6LC4820ZDE Distributor	PI6LC4820ZDE Supplier
PI6LC4820ZDE Price	PI6LC4820ZDE Pictures	PI6LC4820ZDE Image
PI6LC4820ZDE PDF Datasheet	PI6LC4820ZDE Download Datasheet	PI6LC4820ZDE Datasheet
PI6LC4820ZDE Stock	Buy PI6LC4820ZDE	Buy Diodes Incorporated PI6LC4820ZDE
Diodes Incorporated PI6LC4820ZDE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6LC4820ZDE	Diodes Inc PI6LC4820ZDE	Pericom Semiconductor PI6LC4820ZDE
Zetex Semiconductors (Diodes Incorporated) PI6LC4820ZDE		

Related Products

 PI6CX226DGDEDR Manufacturers: Diodes Incorporated Description: XOIC WAFER In stock: 171975 pcs RFQ	 PI6LC4820ZDEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 17882 pcs RFQ
 PI6CXG06F62BFBEIEX Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 14228 pcs RFQ	 PI6CXG06F62AFBEIE Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 11578 pcs RFQ
 PI6LC4831AZBIEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 2859 pcs RFQ	 PI6LC4831BZBIE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR TQFN In stock: 16871 pcs RFQ
 PI6CXG06F62BFBEIE Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 11935 pcs RFQ	 PI6CXG06F62AFBEIEX Manufacturers: Diodes Incorporated Description: FLEXOUT ULTRA LOW JITTER CLOCK G In stock: 13185 pcs RFQ
 PI6LC4830ZHE Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN In stock: 27267 pcs RFQ	 PI6CX224EADEDR Manufacturers: Diodes Incorporated Description: XOIC WAFER In stock: 216379 pcs RFQ
 PI6LC4831AZBIE Manufacturers: Diodes Incorporated Description: IC FREQ SYNTHESIZER 56TQFN In stock: 3384 pcs RFQ	 PI6LC4830ZHEX Manufacturers: Diodes Incorporated Description: IC CLOCK GENERATOR 32TQFN In stock: 35654 pcs RFQ