



Diodes Incorporated



PI6C2972FCE

Part Number:	PI6C2972FCE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PLL CLOCK DRIVER 52-LQFP
Datasheets:	 PI6C2972FCE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI6C2972FCE

PART NUMBER	PI6C2972FCE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PLL CLOCK DRIVER 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6594 pcs
DATA SHEET	 PI6C2972FCE.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	PLL Clock Driver
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SERIES	-
RATIO - INPUT:OUTPUT	3:12
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS
OPERATING TEMPERATURE	0°C ~ 70°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	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	PI6C2972

Related Tags

Diodes Incorporated PI6C2972FCE	PI6C2972FCE Distributor	PI6C2972FCE Supplier
PI6C2972FCE Price	PI6C2972FCE Pictures	PI6C2972FCE Image
PI6C2972FCE PDF Datasheet	PI6C2972FCE Download Datasheet	PI6C2972FCE Datasheet
PI6C2972FCE Stock	Buy PI6C2972FCE	Buy Diodes Incorporated PI6C2972FCE
Diodes Incorporated PI6C2972FCE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6C2972FCE	Diodes Inc PI6C2972FCE	Pericom Semiconductor PI6C2972FCE
Zetex Semiconductors (Diodes Incorporated) PI6C2972FCE		

Related Products

 PI6C3991-2JE Manufacturers: Diodes Incorporated Description: IC PROG SKEW CLOCK DRIVER 32PLCC In stock: 4123 pcs RFQ	 PI6C2510-133LEX Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DVR 100OUT 24-TSSOP In stock: 4500 pcs RFQ
 PI6C2510-133ELE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DVR 100OUT 24-TSSOP In stock: 6675 pcs RFQ	 PI6C2510-133ELEX Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DVR 100OUT 24-TSSOP In stock: 6599 pcs RFQ
 PI6C3991J Manufacturers: Diodes Incorporated Description: IC PROG SKEW CLOCK DRIVER 32PLCC In stock: 3125 pcs RFQ	 PI6C39911JE Manufacturers: Diodes Incorporated Description: IC PROG SKEW CLOCK DRIVER 32PLCC In stock: 4431 pcs RFQ
 PI6C2509-133LEX Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER 9OUT 24TSSOP In stock: 3701 pcs RFQ	 PI6C2510-133LE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DVR 100OUT 24-TSSOP In stock: 2831 pcs RFQ
 PI6C3421ATEX Manufacturers: Diodes Incorporated Description: IC CLOCK SYNTH SOT23-6 In stock: 3605 pcs RFQ	 PI6C39911-2JE Manufacturers: Diodes Incorporated Description: IC PROG SKEW CLOCK DRIVER 32PLCC In stock: 5408 pcs RFQ
 PI6C2510ALE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DVR 100OUT 24-TSSOP In stock: 5947 pcs RFQ	 PI6C3991JE Manufacturers: Diodes Incorporated Description: IC PROG SKEW CLOCK DRIVER 32PLCC In stock: 5072 pcs RFQ