



Diodes Incorporated



PI6CUA878NFE

Part Number:

PI6CUA878NFE

Manufacturer/Brand:

Diodes Incorporated

Product description

IC PLL CLOCK DRIVER DDR2 52VFBGA

Datasheets:

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.

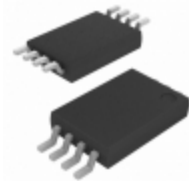
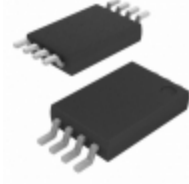
Specifications of PI6CUA878NFE

PART NUMBER	PI6CUA878NFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PLL CLOCK DRIVER DDR2 52VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	52-VFBGA (4.5x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:10
PACKAGING	Tray
PACKAGE / CASE	52-VFBGA
PLL	Yes
OUTPUT	SSTL-18
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Memory, DDR2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	SSTL-18
FREQUENCY - MAX	410MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	PI6CUA878

Related Tags

Diodes Incorporated PI6CUA878NFE	PI6CUA878NFE Distributor	PI6CUA878NFE Supplier
PI6CUA878NFE Price	PI6CUA878NFE Pictures	PI6CUA878NFE Image
PI6CUA878NFE PDF Datasheet	PI6CUA878NFE Download Datasheet	PI6CUA878NFE Datasheet
PI6CUA878NFE Stock	Buy PI6CUA878NFE	Buy Diodes Incorporated PI6CUA878NFE
Diodes Incorporated PI6CUA878NFE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6CUA878NFE	Diodes Inc PI6CUA878NFE	Pericom Semiconductor PI6CUA878NFE
Zetex Semiconductors (Diodes Incorporated) PI6CUA878NFE		

Related Products

 PI6CL10804WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: Out stock RFQ	 PI6CUA878NFEX Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER DDR2 52VFBGA In stock: Out stock RFQ
 PI6CV2304WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: 298 pcs RFQ	 PI6CU877NFE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER DDR2 52VFBGA In stock: Out stock RFQ
 PI6CG18801ZLIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR V-QFN6060-48 T&R In stock: Out stock RFQ	 PI6CTCXOC1-5GWFX Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: Out stock RFQ
 PI6CL10804WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: Out stock RFQ	 PI6CV2304LE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP In stock: Out stock RFQ
 PI6CTCXOC1-5GWF Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: Out stock RFQ	 PI6CV304LE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP In stock: 647 pcs RFQ
 PI6CV2304LEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP In stock: Out stock RFQ	 PI6CV2304WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: Out stock RFQ