



Diodes Incorporated



PI6CUA878NFEX

Part Number:	PI6CUA878NFEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PLL CLOCK DRIVER DDR2 52VFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI6CUA878NFEX

PART NUMBER	PI6CUA878NFEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PLL CLOCK DRIVER DDR2 52VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6952 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	52-VFBGA (4.5x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:10
PACKAGING	Tape & Reel (TR)
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 PI6CUA878NFEX	PI6CUA878NFEX Distributor	PI6CUA878NFEX Supplier
PI6CUA878NFEX Price	PI6CUA878NFEX Pictures	PI6CUA878NFEX Image
PI6CUA878NFEX PDF Datasheet	PI6CUA878NFEX Download Datasheet	PI6CUA878NFEX Datasheet
PI6CUA878NFEX Stock	Buy PI6CUA878NFEX	Buy Diodes Incorporated PI6CUA878NFEX
Diodes Incorporated PI6CUA878NFEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6CUA878NFEX	Diodes Inc PI6CUA878NFEX	Pericom Semiconductor PI6CUA878NFEX
Zetex Semiconductors (Diodes Incorporated) PI6CUA878NFEX		

Related Products

 PI6CV2304LEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP In stock: 142526 pcs RFQ	 PI6CUA878NFE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER DDR2 52VFBGA In stock: 4952 pcs RFQ
 PI6CV2304WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: 57045 pcs RFQ	 PI6CU877NFE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER DDR2 52VFBGA In stock: 6451 pcs RFQ
 PI6CL10804WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: 152665 pcs RFQ	 PI6CTCXOC1-5GWF Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: 6870 pcs RFQ
 PI6CV304LE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP In stock: 105865 pcs RFQ	 PI6CL10804WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: 63635 pcs RFQ
 PI6CV2304LE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP In stock: 56308 pcs RFQ	 PI6CTCXOC1-5GWFX Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: 5866 pcs RFQ
 PI6CV2304WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: 157453 pcs RFQ	 PI6CV304LEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 160MHZ 8TSSOP In stock: 202837 pcs RFQ