



Diodes Incorporated



PI6CU877NFE

Part Number:	PI6CU877NFE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PLL CLOCK DRIVER DDR2 52VFBGA
Datasheets:	 PI6CU877NFE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

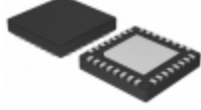
Specifications of PI6CU877NFE

PART NUMBER	PI6CU877NFE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PLL CLOCK DRIVER DDR2 52VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6451 pcs
DATA SHEET	 PI6CU877NFE.pdf
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, SDRAM DIMM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	SSTL-18
FREQUENCY - MAX	270MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	PI6CU877

Related Tags

Diodes Incorporated PI6CU877NFE	PI6CU877NFE Distributor	PI6CU877NFE Supplier
PI6CU877NFE Price	PI6CU877NFE Pictures	PI6CU877NFE Image
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Diodes Incorporated PI6CU877NFE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) PI6CU877NFE		

Related Products

 PI6CTCXOC1-5GWF Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: 6870 pcs RFQ	 PI6CV2304WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: 57045 pcs RFQ
 PI6CG18401ZHIEX Manufacturers: Diodes Incorporated Description: CLOCK GENERATOR W-QFN5050-32 T&R In stock: 69374 pcs RFQ	 PI6CL10804WE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: 63635 pcs RFQ
 PI6CV2304WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8SOIC In stock: 157453 pcs RFQ	 PI6CL10804WEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:4 140MHZ 8COIC In stock: 152665 pcs RFQ
 PI6CTCXOC1-5GWFX Manufacturers: Diodes Incorporated Description: IC CLOCK In stock: 5866 pcs RFQ	 PI6CUA878NFE Manufacturers: Diodes Incorporated Description: IC PLL CLOCK DRIVER DDR2 52VFBGA In stock: 4952 pcs RFQ
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