

# PI6CU877NFE

### **PI6CU877NFE Information**

Heisener.com	 PI6CU877NFE Diodes Incorporated Integrated Circuits (ICs) Clock/Timing - Application Specific IC PLL CLOCK DRIVER DDR2 52VFBGA 52-VFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **PI6CU877NFE Specifications**

Manufacturer Part Number	PI6CU877NFE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	52-VFBGA
Series	-
PLL	Yes
Main Purpose	Memory, DDR2, SDRAM DIMM
Input	SSTL-18
Output	SSTL-18
Number of Circuits	1
Ratio - Input:Output	1:10
Differential - Input:Output	Yes/Yes
Frequency - Max	270MHz
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	52-VFBGA
Supplier Device Package	52-VFBGA (4.5x7)
	Report errors?

#### **PI6CU877NFE Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **PI6CU877NFE Payment Methods**



## **PI6CU877NFE Shipping Methods**



If you have any question about PI6CU877NFE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com