



# 8432CY-51LFT Information

Heisener.com

For Reference Only

Part Number 8432CY-51LFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC TIMING **Package** 32-LQFP

For the pricing/inventory/lead time, please contact

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.









# 8432CY-51LFT Specifications

Manufacturer Part Number	8432CY-51LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-LQFP
Series	-
Type	Frequency Synthesizer
PLL	Yes with Bypass
Input	LVCMOS, LVTTL, Crystal
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	No/Yes
Frequency - Max	700MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135V ~ 3.465V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-TQFP (7x7)
	Report errors?

#### 8432CY-51LFT 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# 8432CY-51LFT Payment Methods



















### 8432CY-51LFT Shipping Methods













If you have any question about 8432CY-51LFT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com