

# 8432BYI-51LFT

## 8432BYI-51LFT Information

	Part Number	8432BYI-51LFT	
www.herseneneom	Manufacturer		<b>100 1000 100</b>
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC FREQ SYNTHESIZER 32LQFP	- 長端海道の
	Package	32-LQFP	
For Reference Only		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.



## 8432BYI-51LFT Specifications

Manufacturer Part Number	8432BYI-51LFT		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	32-LQFP		
Series	-		
Туре	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	3.135 V ~ 3.465 V		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	32-LQFP		
Supplier Device Package	32-LQFP (7x7)		
	Report errors?		

#### 8432BYI-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.

### 8432BYI-51LFT Payment Methods



## 8432BYI-51LFT Shipping Methods



If you have any question about 8432BYI-51LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com