

# ICS8432BY-51LFT

#### **ICS8432BY-51LFT Information**

Man and a start	Part Number	ICS8432BY-51LFT	
	Manufacturer	IDT, Integrated Device Technology Inc	
www.hersenen.com	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Jobbson allie	Description	IC SYNTHESIZER LVPECL 32-LQFP	ST 12.24
and a fer	Package	32-LQFP	回洛茨崇拜
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.



# **ICS8432BY-51LFT Specifications**

Manufacturer Part Number	ICS8432BY-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	$0^{\circ}$ C ~ $70^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	32-LQFP	
Supplier Device Package	32-LQFP (7x7)	
	Report errors?	

#### **ICS8432BY-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.

# **ICS8432BY-51LFT Payment Methods**



### **ICS8432BY-51LFT Shipping Methods**



If you have any question about ICS8432BY-51LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com