

# 844002AG-01LF

### 844002AG-01LF Information

	Part Number	844002AG-01LF	
STITISTY	Manufacturer	IDT, Integrated Device Technology Inc	CE11444-3 (CE1
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC SYNTHESIZER 2LVDS 20-TSSOP	- <b>1</b> 80 - 28
	Package	20-TSSOP (0.173", 4.40mm Width)	同家海船
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.



## 844002AG-01LF Specifications

Manufacturer Part Number	844002AG-01LF		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	20-TSSOP (0.173", 4.40mm Width)		
Series	FemtoClock?		
Туре	Frequency Synthesizer		
PLL	Yes with Bypass		
Input	Clock, Crystal		
Output	LVDS		
Number of Circuits	1		
Ratio - Input:Output	2:2		
Differential - Input:Output	No/Yes		
Frequency - Max	170MHz		
Divider/Multiplier	Yes/No		
Voltage - Supply	2.375 V ~ 3.465 V		
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C		
Mounting Type	Surface Mount		
Package / Case	20-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	20-TSSOP		
	Report error	rs?	

#### 844002AG-01LF 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.

## 844002AG-01LF Payment Methods



## 844002AG-01LF Shipping Methods



If you have any question about 844002AG-01LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com