

# 844021BGI-01LF

## 844021BGI-01LF Information

Sec.	Part Number	844021BGI-01LF	
www.bersener.com	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLOCK GEN ETHERNET 8TSSOP	27.444
	Package	8-TSSOP (0.173", 4.40mm Width)	回波優勝的
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.



## 844021BGI-01LF Specifications

Manufacturer Part Number	844021BGI-01LF		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	8-TSSOP (0.173", 4.40mm Width)		
Series	FemtoClock?		
Туре	Clock Generator		
PLL	Yes		
Input	Crystal		
Output	LVDS		
Number of Circuits	1		
Ratio - Input:Output	1:1		
Differential - Input:Output	No/Yes		
Frequency - Max	170MHz		
Divider/Multiplier	Yes/Yes		
Voltage - Supply	2.375 V ~ 3.465 V		
Operating Temperature	-40°C ~ 85°C		
Mounting Type	Surface Mount		
Package / Case	8-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	8-TSSOP		
	Report errors <sup>2</sup>		

#### 844021BGI-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.

#### 844021BGI-01LF Payment Methods



## 844021BGI-01LF Shipping Methods



If you have any question about 844021BGI-01LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com