



#### 844021BGI-01LF Information



For Reference Only

Part Number 844021BGI-01LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN ETHERNET 8TSSOP

**Package** 8-TSSOP (0.173", 4.40mm Width)

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?	
Type	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 err	ors?

#### 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!

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