



### **ICS844051CGILF Information**



For Reference Only

Part Number ICS844051CGILF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK GEN GIG ETH LVDS 8-TSSOP

**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.









### **ICS844051CGILF Specifications**

Manufacturer Part Number	ICS844051CGILF
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/Frequency Synthesizer, Clock Generator
PLL	Yes
Input	Crystal
Output	LVDS
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/Yes
Frequency - Max	187.5MHz
Divider/Multiplier	Yes/No
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?

### **ICS844051CGILF 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.

# **ICS844051CGILF Payment Methods**



















## **ICS844051CGILF Shipping Methods**













If you have any question about ICS844051CGILF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com