



844251BGI-14LF Information



For Reference Only

Part Number 844251BGI-14LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

DescriptionIC SYNTHESIZER LVDS 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.









844251BGI-14LF Specifications

Manufacturer Part Number	844251BGI-14LF	
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	750MHz	
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	-	
	Report error	rs?

844251BGI-14LF 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.

844251BGI-14LF Payment Methods



















844251BGI-14LF Shipping Methods













If you have any question about 844251BGI-14LF, please do not hesitate to contact us!

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