

844002AGI-01LF Information


For Reference Only

Part Number 844002AGI-01LF
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description IC SYNTHESIZER 2LVDS 20-TSSOP
Package 20-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


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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.


844002AGI-01LF Specifications

Manufacturer Part Number	844002AGI-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?
Type	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 ~ 2.625 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP

[Report errors?](#)

844002AGI-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.

844002AGI-01LF Payment Methods



844002AGI-01LF Shipping Methods



If you have any question about 844002AGI-01LF, please do not hesitate to contact us!

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