



841608AKILF Information

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For Reference Only

Part Number 841608AKILF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLOCK GENERATOR 32VFQFPN

Package 32-VFQFN Exposed Pad

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.









841608AKILF Specifications

Manufacturer Part Number	841608AKILF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	32-VFQFN Exposed Pad	
Series	FemtoClock?	
Type	Clock Generator, Fanout Distribution, Multiplexer	
PLL	Yes with Bypass	
Input	LVCMOS, LVTTL, Crystal	
Output	HCSL	
Number of Circuits	1	
Ratio - Input:Output	2:8	
Differential - Input:Output	No/Yes	
Frequency - Max	125MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	3.135 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-VFQFPN (5x5)	
		Report errors?

841608AKILF 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.

841608AKILF Payment Methods





















841608AKILF Shipping Methods













If you have any question about 841608AKILF, please do not hesitate to contact us!

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