

843034AY-01LFT Information


For Reference Only

Part Number [843034AY-01LFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLK SYNTHESIZER LVPECL 48LQFP
Package 48-LQFP
 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.


843034AY-01LFT Specifications

Manufacturer Part Number	843034AY-01LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-LQFP
Series	FemtoClock?
Type	Frequency Synthesizer
PLL	Yes with Bypass
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL, Crystal
Output	LVC MOS, LVPECL, LV TTL
Number of Circuits	1
Ratio - Input:Output	3:3
Differential - Input:Output	Yes/Yes
Frequency - Max	640MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

843034AY-01LFT 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.

843034AY-01LFT Payment Methods



843034AY-01LFT Shipping Methods



If you have any question about 843034AY-01LFT, please do not hesitate to contact us!

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