

841608AKILFT Information


For Reference Only

Part Number [841608AKILFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK GENERATOR 32-VFQFPN
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.


841608AKILFT Specifications

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|-----------------------------|--|
| Manufacturer Part Number | 841608AKILFT |
| 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 | LVC MOS, LVTTTL, 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?](#)

841608AKILFT 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.

841608AKILFT Payment Methods



841608AKILFT Shipping Methods



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

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