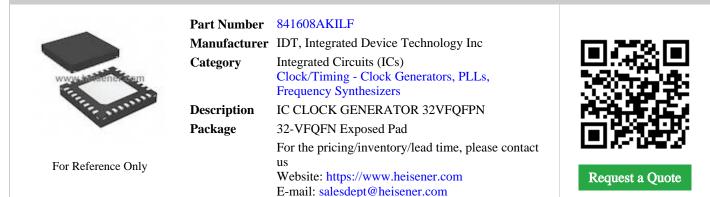


841608AKILF

841608AKILF Information



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? |
| Туре | 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 | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| 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 UARANTEE

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! Website: https://www.heisener.com E-mail: salesdept@heisener.com