

813N252BKI-04LFT Information


For Reference Only

Part Number [813N252BKI-04LFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC FEMTOCLOCK MULT NG 32VFQFN
Package 32-VFQFN Exposed Pad
 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.


813N252BKI-04LFT Specifications

| | |
|--------------------------------|--|
| Manufacturer Part Number | 813N252BKI-04LFT |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 32-VFQFN Exposed Pad |
| Series | FemtoClock? NG |
| Type | - |
| PLL | Yes |
| Input | HCSL, LVDS, LVHSTL, LVPECL, SSTL |
| Output | LVDS, LVPECL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:2 |
| Differential - Input:Output | Yes/Yes |
| Frequency - Max | 312.5MHz |
| 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-QFN (5x5) |
| Report errors? | |

813N252BKI-04LFT 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.

813N252BKI-04LFT Payment Methods



813N252BKI-04LFT Shipping Methods



If you have any question about 813N252BKI-04LFT, please do not hesitate to contact us!

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