

889834AKLF Information


For Reference Only

Part Number 889834AKLF
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Buffers, Drivers
Description IC CLK BUFFER 2:4 1GHZ 16VFQFN
Package 16-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.


889834AKLF Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | 889834AKLF |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 16-VFQFN Exposed Pad |
| Series | - |
| Type | Fanout Buffer (Distribution), Multiplexer |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:4 |
| Differential - Input:Output | No/Yes |
| Input | LVC MOS, LV TTL |
| Output | ECL, LVPECL |
| Frequency - Max | 1GHz |
| Voltage - Supply | 2.375 V ~ 3.63 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFQFN Exposed Pad |
| Supplier Device Package | 16-VFQFN (3x3) |

[Report errors?](#)

889834AKLF 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.

889834AKLF Payment Methods



889834AKLF Shipping Methods



If you have any question about 889834AKLF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com