

83948AYI-147LFT Information


For Reference Only

Part Number [83948AYI-147LFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 2:12 350MHZ 32TQFP
Package 32-LQFP
 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.


83948AYI-147LFT Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | 83948AYI-147LFT |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 32-LQFP |
| Series | - |
| Type | Fanout Buffer (Distribution), Multiplexer |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:12 |
| Differential - Input:Output | Yes/No |
| Input | HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL, SSTL |
| Output | LVCMOS, LVTTTL |
| Frequency - Max | 350MHz |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-LQFP |
| Supplier Device Package | 32-TQFP (7x7) |

[Report errors?](#)

83948AYI-147LFT 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.

83948AYI-147LFT Payment Methods



83948AYI-147LFT Shipping Methods



If you have any question about 83948AYI-147LFT, please do not hesitate to contact us!

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