



83940AYI-02LF Information



For Reference Only

Part Number 83940AYI-02LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 2:18 200MHZ 32TQFP

Package 32-LQFI

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.









83940AYI-02LF Specifications

| Manufacturer Part Number | 83940AYI-02LF | |
|-----------------------------|---|---|
| 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 | 2:18 | |
| Differential - Input:Output | Yes/No | |
| Input | HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTL, SSTL | |
| Output | LVCMOS, LVTTL | |
| Frequency - Max | 200MHz | |
| 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 | ? |

83940AYI-02LF 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.

83940AYI-02LF Payment Methods



















83940AYI-02LF Shipping Methods













If you have any question about 83940AYI-02LF, please do not hesitate to contact us!

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