

85314BMI-01LFT Information


For Reference Only

Part Number [85314BMI-01LFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 2:5 700MHZ 20SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 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.


85314BMI-01LFT Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | 85314BMI-01LFT |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Type | Fanout Buffer (Distribution), Multiplexer |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:5 |
| Differential - Input:Output | Yes/Yes |
| Input | HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL, SSTL |
| Output | LVPECL |
| Frequency - Max | 700MHz |
| Voltage - Supply | 2.375 V ~ 3.8 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 20-SOIC |

[Report errors?](#)

85314BMI-01LFT 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.

85314BMI-01LFT Payment Methods



85314BMI-01LFT Shipping Methods



If you have any question about 85314BMI-01LFT, please do not hesitate to contact us!

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