

85310AYI-21LNT Information


For Reference Only

Part Number [85310AYI-21LNT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 1:5 700MHZ 32TQFP
Package 32-LQFP
 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.


85310AYI-21LNT Specifications

Manufacturer Part Number	85310AYI-21LNT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	32-LQFP
Series	-
Type	Fanout Buffer (Distribution)
Number of Circuits	2
Ratio - Input:Output	1:5
Differential - Input:Output	Yes/Yes
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Output	ECL, LVPECL
Frequency - Max	700MHz
Voltage - Supply	2.375 V ~ 3.8 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-TQFP (7x7)

[Report errors?](#)

85310AYI-21LNT 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.

85310AYI-21LNT Payment Methods



85310AYI-21LNT Shipping Methods



If you have any question about 85310AYI-21LNT, please do not hesitate to contact us!

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