

87952AYI-147LFT Information


For Reference Only

Part Number 87952AYI-147LFT
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description IC CLK MULT/ZD BUFFER 32-LQFP
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.


87952AYI-147LFT Specifications

Manufacturer Part Number	87952AYI-147LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-LQFP
Series	-
Type	Multiplier, Zero Delay Buffer
PLL	Yes with Bypass
Input	LVC MOS, LV TTL
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	1:11
Differential - Input:Output	No/No
Frequency - Max	180MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)

[Report errors?](#)

87952AYI-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.

87952AYI-147LFT Payment Methods



87952AYI-147LFT Shipping Methods



If you have any question about 87952AYI-147LFT, please do not hesitate to contact us!

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