

87016AYLFT Information


For Reference Only

Part Number 87016AYLFT
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLOCK GENERATOR 1-16 48-LQFP
Package 48-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.


87016AYLFT Specifications

Manufacturer Part Number	87016AYLFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-LQFP
Series	-
Type	Clock Generator, Fanout Distribution, Multiplexer
PLL	No
Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL, SSTL
Output	LVCMOS, LVTTTL
Number of Circuits	1
Ratio - Input:Output	2:16
Differential - Input:Output	Yes/No
Frequency - Max	250MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)

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87016AYLFT 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.

87016AYLFT Payment Methods



87016AYLFT Shipping Methods



If you have any question about 87016AYLFT, please do not hesitate to contact us!

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