



879893AYILF Information



For Reference Only

Part Number 879893AYILF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLK GEN LVCMOS/LVTTL 48-LQFP

Package 48-LQFP

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.









879893AYILF Specifications

Manufacturer Part Number	879893AYILF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	48-LQFP	
Series	-	
Type	Clock Generator	
PLL	Yes with Bypass	
Input	LVCMOS, LVTTL	
Output	LVCMOS, LVTTL	
Number of Circuits	1	
Ratio - Input:Output	2:12	
Differential - Input:Output	No/No	
Frequency - Max	200MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-LQFP	
Supplier Device Package	48-TQFP (7x7)	
	Report errors?	•

879893AYILF 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.

879893AYILF Payment Methods



















879893AYILF Shipping Methods













If you have any question about 879893AYILF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com