



ICS87931BYILFT Information



For Reference Only

Part Number ICS87931BYILFT

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



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.









ICS87931BYILFT Specifications

Manufacturer Part Number	ICS87931BYILFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-LQFP
Series	-
Type	Clock Multiplier, Zero Delay Buffer
PLL	Yes with Bypass
Input	LVCMOS, LVTTL
Output	LVCMOS, LVTTL
Number of Circuits	1
Ratio - Input:Output	2:6
Differential - Input:Output	Yes/No
Frequency - Max	150MHz
Divider/Multiplier	Yes/Yes
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?

ICS87931BYILFT 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.

ICS87931BYILFT Payment Methods



















ICS87931BYILFT Shipping Methods













If you have any question about ICS87931BYILFT, please do not hesitate to contact us!

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