



840S05AYILF Information

Heisener.com

For Reference Only

Part Number 840S05AYILF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC FREQ SYNTHESIZER 32-TQFP

Package 32-TQFP Exposed Pad

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.









840S05AYILF Specifications

Manufacturer Part Number	840S05AYILF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-TQFP Exposed Pad
Series	-
Туре	Frequency Synthesizer
PLL	Yes with Bypass
Input	LVCMOS, LVTTL, Crystal
Output	LVCMOS, LVTTL
Number of Circuits	1
Ratio - Input:Output	2:5
Differential - Input:Output	No/No
Frequency - Max	200MHz
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-TQFP Exposed Pad
Supplier Device Package	32-TQFP-EP (7x7)
	Report errors?

840S05AYILF 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.

840S05AYILF Payment Methods





















840S05AYILF Shipping Methods













If you have any question about 840S05AYILF, please do not hesitate to contact us!

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