

ICS843002BY-31LF Information


For Reference Only

Part Number [ICS843002BY-31LF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC SYNTHESIZER LVPECL 64-TQFP
Package 64-TQFP Exposed Pad
 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.


ICS843002BY-31LF Specifications

Manufacturer Part Number	ICS843002BY-31LF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	64-TQFP Exposed Pad
Series	FemtoClock?
Type	Clock Generator, Jitter Attenuator
PLL	Yes with Bypass
Input	LVC MOS, LV TTL
Output	LVC MOS, LVPECL, LV TTL
Number of Circuits	1
Ratio - Input:Output	3:4
Differential - Input:Output	No/Yes
Frequency - Max	700MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-TQFP-EP (10x10)

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ICS843002BY-31LF 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.

ICS843002BY-31LF Payment Methods



ICS843002BY-31LF Shipping Methods



If you have any question about ICS843002BY-31LF, please do not hesitate to contact us!

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