

810252BYI-03LF Information


For Reference Only

Part Number [810252BYI-03LF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC VCXO ATTENUATOR/MULT 32VFQFPN
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.


810252BYI-03LF Specifications

Manufacturer Part Number	810252BYI-03LF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-TQFP Exposed Pad
Series	FemtoClock?
Type	Jitter Attenuator, Voltage Controlled Crystal Oscillator (VCXO)
PLL	Yes
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	Yes/No
Frequency - Max	156.25MHz
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-TQFP Exposed Pad
Supplier Device Package	32-PTQFP-EP (7x7)

[Report errors?](#)

810252BYI-03LF 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.

810252BYI-03LF Payment Methods



810252BYI-03LF Shipping Methods



If you have any question about 810252BYI-03LF, please do not hesitate to contact us!

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