

**8430S10BYI-02LFT Information**


For Reference Only

**Part Number** 8430S10BYI-02LFT  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
**Clock/Timing - Application Specific**  
**Description** IC CLK GENERATOR PLL 48TQFP  
**Package** 48-TQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**8430S10BYI-02LFT Specifications**

Manufacturer Part Number	8430S10BYI-02LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	48-TQFP Exposed Pad
Series	-
PLL	Yes
Main Purpose	Cavium Processor
Input	LVC MOS, LVDS, LVPECL, LVTTTL, SSTL, Crystal
Output	LVC MOS, LVDS, LVPECL, LVTTTL
Number of Circuits	1
Ratio - Input:Output	2:10
Differential - Input:Output	Yes/Yes
Frequency - Max	133.33MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-TQFP Exposed Pad
Supplier Device Package	48-PTQFP-EP (7x7)

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## 8430S10BYI-02LFT 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.

## 8430S10BYI-02LFT Payment Methods



## 8430S10BYI-02LFT Shipping Methods



If you have any question about 8430S10BYI-02LFT, please do not hesitate to contact us!

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