

**ISPPAC-CLK5510V-01T48I Information**


For Reference Only

**Part Number** [ISPPAC-CLK5510V-01T48I](#)  
**Manufacturer** Lattice Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLK GEN FANOUT BUFF 48TQFP  
**Package** 48-LQFP  
 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.


**ISPPAC-CLK5510V-01T48I Specifications**

Manufacturer Part Number	<a href="#">ISPPAC-CLK5510V-01T48I</a>
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	48-LQFP
Series	ispClock?
Type	-
PLL	Yes with Bypass
Input	HSTL, LVCMOS, LVDS, LVPECL, LVTTTL, SSTL
Output	HSTL, LVCMOS, LVDS, LVPECL, LVTTTL, SSTL
Number of Circuits	1
Ratio - Input:Output	1:10
Differential - Input:Output	Yes/Yes
Frequency - Max	320MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

## ISPPAC-CLK5510V-01T48I 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.

## ISPPAC-CLK5510V-01T48I Payment Methods



## ISPPAC-CLK5510V-01T48I Shipping Methods



If you have any question about ISPPAC-CLK5510V-01T48I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)