

# ISPPAC-CLK5312S-01T48C

### ISPPAC-CLK5312S-01T48C Information



For Reference Only

Part Number ISPPAC-CLK5312S-01T48C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC BUFFER FANOUT ISP UNIV 48TQFP

Package 48-LQFP

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.









# ISPPAC-CLK5312S-01T48C Specifications

Manufacturer Part Number	ISPPAC-CLK5312S-01T48C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-LQFP
Series	ispClock?
Type	Clock Generator, Fanout Distribution, Zero Delay Buffer
PLL	Yes with Bypass
Input	HSTL, LVCMOS, LVDS, LVPECL, LVTTL, SSTL
Output	eHSTL, HSTL, LVCMOS, LVTTL, SSTL
Number of Circuits	1
Ratio - Input:Output	2:12
Differential - Input:Output	Yes/No
Frequency - Max	267MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)
	Report errors?

### ISPPAC-CLK5312S-01T48C Guarantees



#### **Ouality 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-CLK5312S-01T48C Payment Methods



















### ISPPAC-CLK5312S-01T48C Shipping Methods













If you have any question about ISPPAC-CLK5312S-01T48C, please do not hesitate to contact us!

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