



### ISPPAC-CLK5610AV-01TN48C

Part Number: **ISPPAC-CLK5610AV-01TN48C**  
 Product Description: IC CLK GEN FANOUT BUFFER 48TQFP  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [1.ISPPAC-CLK5610AV-01TN48C.pdf](#)  
[2.ISPPAC-CLK5610AV-01TN48C.pdf](#)  
[3.ISPPAC-CLK5610AV-01TN48C.pdf](#)

Manufacturer/Brand: Lattice Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	ISPPAC-CLK5610AV-01TN48C	<b>Manufacturer</b>	Lattice Semiconductor
<b>Description</b>	IC CLK GEN FANOUT BUFFER 48TQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.ISPPAC-CLK5610AV-01TN48C.pdf2.ISPPAC-CLK5610AV-01TN48C.pdf3.ISPPAC-CLK5610AV-01TN48C.pdf		
<b>Voltage - Supply</b>	3 V ~ 3.6 V	<b>Supplier Device Package</b>	48-TQFP (7x7)
<b>Series</b>	ispClock™	<b>Ratio - Input:Output</b>	1:10
<b>Packaging</b>	Tray	<b>Package / Case</b>	48-LQFP
<b>PLL</b>	Yes with Bypass	<b>Output</b>	EHSTL, HSTL, LVCMOS, LVDS, LVPECL, LVTTTL, SSTL
<b>Other Names</b>	220-1006 ISPPACCLK5610AV01TN48C	<b>Operating Temperature</b>	0°C ~ 70°C
<b>Number of Circuits</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	9 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	HSTL, LVCMOS, LVDS, LVPECL, LVTTTL, SSTL
<b>Frequency - Max</b>	400MHz	<b>Divider/Multiplier</b>	Yes/No
<b>Differential - Input:Output</b>	Yes/Yes	<b>Base Part Number</b>	ISPPAC-CLK5610A

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