




Lattice Semiconductor

## ISPPAC-CLK5312S-01T48I

Part Number:	ISPPAC-CLK5312S-01T48I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC BUFFER FANOUT ISP UNIV 48TQFP <a href="#">PDF</a> 1.ISPPAC-CLK5312S-01T48I.pdf <a href="#">PDF</a> 2.ISPPAC-CLK5312S-01T48I.pdf <a href="#">PDF</a> 3.ISPPAC-CLK5312S-01T48I.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

## Specifications of ISPPAC-CLK5312S-01T48I

PART NUMBER	ISPPAC-CLK5312S-01T48I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC BUFFER FANOUT ISP UNIV 48TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.ISPPAC-CLK5312S-01T48I.pdf <a href="#">PDF</a> 2.ISPPAC-CLK5312S-01T48I.pdf <a href="#">PDF</a> 3.ISPPAC-CLK5312S-01T48I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Clock Generator, Fanout Distribution, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	ispClock™
RATIO - INPUT:OUTPUT	2:12
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	eHSTL, HSTL, LVCMOS, LVTTTL, SSTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	HSTL, LVCMOS, LVDS, LVPECL, LVTTTL, SSTL
FREQUENCY - MAX	267MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ISPPAC-CLK53

## Related Tags

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 <p><b>ISPPAC-CLK5308S-01T48I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5312S-01T48C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISPPAC-CLK5304S-01TN48I</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5316S-01T64C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISPPAC-CLK5312S-01TN48I</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5316S-01TN64I</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISPPAC-CLK5308S-01TN48C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT 8OUTPUT 48TQFP  In stock: 461 pcs  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5308S-01TN48I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT 8OUTPUT 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISPPAC-CLK5316S-01T64I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5308S-01T48C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISPPAC-CLK5316S-01TN64C</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISPPAC-CLK5312S-01TN48C</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 48TQFP  In stock: Out stock  <a href="#">RFQ</a></p>