



Lattice Semiconductor

## ISPPAC-CLK5316S-01T64C

Part Number:	ISPPAC-CLK5316S-01T64C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC BUFFER FANOUT ISP UNIV 64TQFP <a href="#">1.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">2.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">3.ISPPAC-CLK5316S-01T64C.pdf</a>
Datasheets:	<a href="#">1.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">2.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">3.ISPPAC-CLK5316S-01T64C.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	5953 pcs stock
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-CLK5316S-01T64C

PART NUMBER	ISPPAC-CLK5316S-01T64C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC BUFFER FANOUT ISP UNIV 64TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5953 pcs
DATA SHEET	<a href="#">1.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">2.ISPPAC-CLK5316S-01T64C.pdf</a> <a href="#">3.ISPPAC-CLK5316S-01T64C.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Clock Generator, Fanout Distribution, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SERIES	ispClock™
RATIO - INPUT:OUTPUT	2:16
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
PLL	Yes with Bypass
OUTPUT	eHSTL, HSTL, LVCMOS, LVTTTL, SSTL
OPERATING TEMPERATURE	0°C ~ 70°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

Lattice Semiconductor ISPPAC-CLK5316S-01T64C	ISPPAC-CLK5316S-01T64C Distributor	ISPPAC-CLK5316S-01T64C Supplier
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ISPPAC-CLK5316S-01T64C PDF Datasheet	ISPPAC-CLK5316S-01T64C Download Datasheet	ISPPAC-CLK5316S-01T64C Datasheet
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Lattice Semiconductor ISPPAC-CLK5316S-01T64C	Lattice Semiconductor Corporation ISPPAC-CLK5316S-01T64C	

## Related Products

<p><b>ISPPAC-CLK5316S-01TN64I</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 64TQFP  In stock: 14826 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5312S-01TN48C</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 48TQFP  In stock: 21014 pcs  <a href="#">RFQ</a></p>
<p><b>ISPPAC-CLK5320S-01T64C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 64TQFP  In stock: 3299 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5316S-01T64I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 64TQFP  In stock: 2953 pcs  <a href="#">RFQ</a></p>
<p><b>ISPPAC-CLK5320S-01TN64C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT 20OUTPUT 64TQFP  In stock: 18212 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5308S-01TN48I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT 8OUTPUT 48TQFP  In stock: 21540 pcs  <a href="#">RFQ</a></p>
<p><b>ISPPAC-CLK5316S-01TN64C</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 64TQFP  In stock: 20745 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5308S-01TN48C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT 8OUTPUT 48TQFP  In stock: 20596 pcs  <a href="#">RFQ</a></p>
<p><b>ISPPAC-CLK5320S-01T64I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 64TQFP  In stock: 4765 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5312S-01TN48I</b>  Manufacturers: Lattice Semiconductor  Description: IC CLOCK PROGRAM BUFFER 48TQFP  In stock: 21839 pcs  <a href="#">RFQ</a></p>
<p><b>ISPPAC-CLK5312S-01T48C</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 48TQFP  In stock: 5615 pcs  <a href="#">RFQ</a></p>	<p><b>ISPPAC-CLK5312S-01T48I</b>  Manufacturers: Lattice Semiconductor  Description: IC BUFFER FANOUT ISP UNIV 48TQFP  In stock: 3795 pcs  <a href="#">RFQ</a></p>