



Lattice Semiconductor

ISPPAC-CLK5312S-01TN48I

Part Number:	ISPPAC-CLK5312S-01TN48I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CLOCK PROGRAM BUFFER 48TQFP 1.ISPPAC-CLK5312S-01TN48I.pdf 2.ISPPAC-CLK5312S-01TN48I.pdf 3.ISPPAC-CLK5312S-01TN48I.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21839 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-CLK5312S-01TN48I

PART NUMBER	ISPPAC-CLK5312S-01TN48I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CLOCK PROGRAM BUFFER 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21839 pcs
DATA SHEET	1.ISPPAC-CLK5312S-01TN48I.pdf 2.ISPPAC-CLK5312S-01TN48I.pdf 3.ISPPAC-CLK5312S-01TN48I.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	Lead free / RoHS 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

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<p>ISPPAC-CLK5316S-01TN64C Manufacturers: Lattice Semiconductor Description: IC CLOCK PROGRAM BUFFER 64TQFP In stock: 20745 pcs RFQ</p>	<p>ISPPAC-CLK5312S-01T48I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 48TQFP In stock: 3795 pcs RFQ</p>
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