



ISPPAC-CLK5312S-01TN48I

Part Number:	ISPPAC-CLK5312S-01TN48I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CLOCK PROGRAM BUFFER 48TQFP
	PDF 1.ISPPAC-CLK5312S-01TN48I.pdf
	PDF 2.ISPPAC-CLK5312S-01TN48I.pdf
	PDF 3.ISPPAC-CLK5312S-01TN48I.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
DATA SHEET	PDF 1.ISPPAC-CLK5312S-01TN48I.pdf PDF 2.ISPPAC-CLK5312S-01TN48I.pdf 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, LVTTL, SSTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HSTL, LVCMOS, LVDS, LVPECL, LVTTL, SSTL
FREQUENCY - MAX	267MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ISPPAC-CLK53

Related Tags

Lattice Semiconductor ISPPAC-CLK5312S-01TN48I	ISPPAC-CLK5312S-01TN48I Distributor	ISPPAC-CLK5312S-01TN48I Supplier
ISPPAC-CLK5312S-01TN48I Price	ISPPAC-CLK5312S-01TN48I Pictures	ISPPAC-CLK5312S-01TN48I Image
ISPPAC-CLK5312S-01TN48I PDF Datasheet	ISPPAC-CLK5312S-01TN48I Download Datasheet	ISPPAC-CLK5312S-01TN48I Datasheet
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Related Products

 ISPPAC-CLK5316S-01T64I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 64TQFP In stock: Out stock RFQ	 ISPPAC-CLK5308S-01TN48I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT 8OUTPUT 48TQFP In stock: Out stock RFQ
 ISPPAC-CLK5320S-01T64I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 64TQFP In stock: Out stock RFQ	 ISPPAC-CLK5312S-01T48C Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 48TQFP In stock: Out stock RFQ
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