







Lattice Semiconductor




ISPPAC-CLK5316S-01T64I

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| Part Number: | ISPPAC-CLK5316S-01T64I |
| Manufacturer/Brand: | Lattice Semiconductor |
| Product description: | IC BUFFER FANOUT ISP UNIV 64TQFP  1.ISPPAC-CLK5316S-01T64I.pdf  2.ISPPAC-CLK5316S-01T64I.pdf  3.ISPPAC-CLK5316S-01T64I.pdf |
| Datasheets: | |
| RoHS Status: |  Contains lead / RoHS non-compliant |
| Stock Condition: | 2953 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of ISPPAC-CLK5316S-01T64I

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| PART NUMBER | ISPPAC-CLK5316S-01T64I |
| MANUFACTURER | Lattice Semiconductor |
| DESCRIPTION | IC BUFFER FANOUT ISP UNIV 64TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 2953 pcs |
| DATA SHEET |  1.ISPPAC-CLK5316S-01T64I.pdf  2.ISPPAC-CLK5316S-01T64I.pdf  3.ISPPAC-CLK5316S-01T64I.pdf |
| 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 | -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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| Lattice Semiconductor ISPPAC-CLK5316S-01T64I | Lattice Semiconductor Corporation ISPPAC-CLK5316S-01T64I | |

Related Products

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|---|--|
|  <p>ISPPAC-CLK5320S-01T64I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 64TQFP In stock: 4765 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5316S-01TN64C Manufacturers: Lattice Semiconductor Description: IC CLOCK PROGRAM BUFFER 64TQFP In stock: 20745 pcs</p> <p>RFQ</p> |
|  <p>ISPPAC-CLK5320S-01TN64C Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT 20OUTPUT 64TQFP In stock: 18212 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5312S-01TN48C Manufacturers: Lattice Semiconductor Description: IC CLOCK PROGRAM BUFFER 48TQFP In stock: 21014 pcs</p> <p>RFQ</p> |
|  <p>ISPPAC-CLK5312S-01TN48I Manufacturers: Lattice Semiconductor Description: IC CLOCK PROGRAM BUFFER 48TQFP In stock: 21839 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5312S-01T48I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 48TQFP In stock: 3795 pcs</p> <p>RFQ</p> |
|  <p>ISPPAC-CLK5320S-01TN64I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT 20OUTPUT 64TQFP In stock: 14568 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5316S-01T64C Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 64TQFP In stock: 5953 pcs</p> <p>RFQ</p> |
|  <p>ISPPAC-CLK5308S-01TN48I Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT 8OUTPUT 48TQFP In stock: 21540 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5312S-01T48C Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 48TQFP In stock: 5615 pcs</p> <p>RFQ</p> |
|  <p>ISPPAC-CLK5316S-01TN64I Manufacturers: Lattice Semiconductor Description: IC CLOCK PROGRAM BUFFER 64TQFP In stock: 14826 pcs</p> <p>RFQ</p> |  <p>ISPPAC-CLK5320S-01T64C Manufacturers: Lattice Semiconductor Description: IC BUFFER FANOUT ISP UNIV 64TQFP In stock: 3299 pcs</p> <p>RFQ</p> |