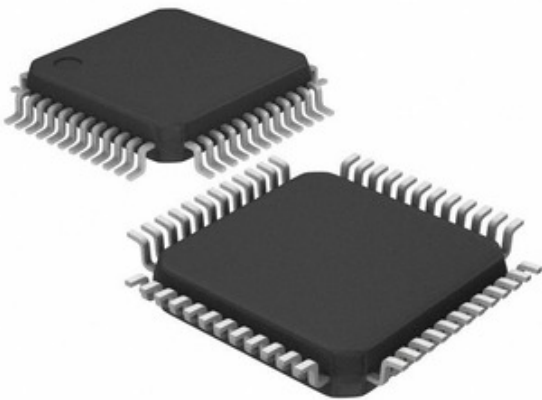




Lattice Semiconductor



ISPPAC-CLK5610AV-01T48C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPPAC-CLK5610AV-01T48C                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CLK GENERATOR ISP ZD 48-TQFP                                                                                      |
|                     | <a href="#">PDF</a> 1.ISPPAC-CLK5610AV-01T48C.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.ISPPAC-CLK5610AV-01T48C.pdf                                                                    |
|                     | <a href="#">PDF</a> 3.ISPPAC-CLK5610AV-01T48C.pdf                                                                    |
| Datasheets:         |                                                                                                                      |
|                     |  Contains lead / RoHS non-compliant |
| RoHs Status         |                                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISPPAC-CLK5610AV-01T48C

|                                  |                                                                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPPAC-CLK5610AV-01T48C                                                                                                                                     |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                       |
| DESCRIPTION                      | IC CLK GENERATOR ISP ZD 48-TQFP                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                          |
| DATA SHEET                       | <a href="#">PDF</a> 1.ISPPAC-CLK5610AV-01T48C.pdf<br><a href="#">PDF</a> 2.ISPPAC-CLK5610AV-01T48C.pdf<br><a href="#">PDF</a> 3.ISPPAC-CLK5610AV-01T48C.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                                                                                                               |
| SERIES                           | ispClock™                                                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                                                        |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                                                     |
| PLL                              | Yes with Bypass                                                                                                                                             |
| OUTPUT                           | EHSTL, HSTL, LVCMOS, LVDS, LVPECL, 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                  | 400MHz                                                                                                                                                      |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                                                      |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                                                                     |
| BASE PART NUMBER                 | ISPPAC-CLK5610A                                                                                                                                             |

Related Tags

|                                               |                                                           |                                                   |
|-----------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|
| Lattice Semiconductor ISPPAC-CLK5610AV-01T48C | ISPPAC-CLK5610AV-01T48C Distributor                       | ISPPAC-CLK5610AV-01T48C Supplier                  |
| ISPPAC-CLK5610AV-01T48C Price                 | ISPPAC-CLK5610AV-01T48C Pictures                          | ISPPAC-CLK5610AV-01T48C Image                     |
| ISPPAC-CLK5610AV-01T48C PDF Datasheet         | ISPPAC-CLK5610AV-01T48C Download Datasheet                | ISPPAC-CLK5610AV-01T48C Datasheet                 |
| ISPPAC-CLK5610AV-01T48C Stock                 | Buy ISPPAC-CLK5610AV-01T48C                               | Buy Lattice Semiconductor ISPPAC-CLK5610AV-01T48C |
| Lattice Semiconductor ISPPAC-CLK5610AV-01T48C | Lattice Semiconductor Supplier                            | Lattice Semiconductor Distributor                 |
| Lattice Semiconductor ISPPAC-CLK5610AV-01T48C | Lattice Semiconductor Corporation ISPPAC-CLK5610AV-01T48C |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISPPAC-CLK5610AV-01T48I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GENERATOR ISP ZD 48-TQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISPPAC-CLK5610V-01T48I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFFER 48TQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ISPPAC-CLK5510V-01TN48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 48TQFP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>ISPPAC-CLK5520V-01TN100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ISPPAC-CLK5520V-01T100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ISPPAC-CLK5510V-01TN48I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 48TQFP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ISPPAC-CLK5610AV-01TN48I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFFER 48TQFP<br/>In stock: 320 pcs<br/>RFQ</div>  | <div></div> <div><b>ISPPAC-CLK5520V-01T100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ISPPAC-CLK5610AV-01TN48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFFER 48TQFP<br/>In stock: 229 pcs<br/>RFQ</div>  | <div></div> <div><b>ISPPAC-CLK5520V-01TN100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFF 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ISPPAC-CLK5610V-01TN48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFFER 48TQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISPPAC-CLK5610V-01T48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CLK GEN FANOUT BUFFER 48TQFP<br/>In stock: Out stock<br/>RFQ</div>  |