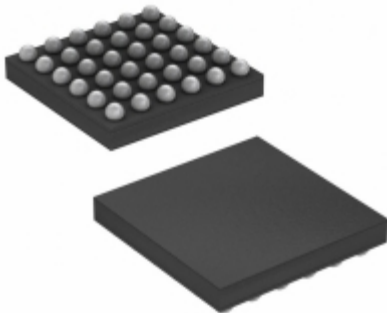


ICE5LP4K-SWG361TR



Images are for reference only.  
See Product Specifications for product details.  
Buy ICE5LP4K-SWG361TR with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** ICE5LP4K-SWG361TR

**Manufacturer:** Lattice Semiconductor

**Description:** IC FPGA 26 I/O 36WLCSP

**Data sheet:**  [Package Diagrams](#)  
 [iCE40 Ultra™ Family](#)

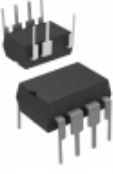
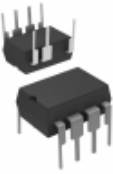
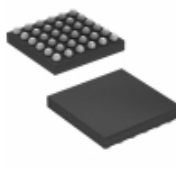
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ICE5LP4K-SWG361TR                         | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FPGA 26 I/O 36WLCSP                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 23303 pcs                                 | Data sheet                       | <a href="#">Package Diagrams</a><br><a href="#">iCE40 Ultra™ Family</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.14 V ~ 1.26 V                                                         |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 81920                                     | Supplier Device Package          | 36-WLCSP (2.1x2.1)                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | iCE40 Ultra™                              | Package / Case                   | 36-XFBGA, WLCSP                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells   | 3520                                                                    |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 440                                       | Number of I/O                    | 26                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ICE5LP4K                                  |                                  |                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 23303 pieces of Lattice Semiconductor ICE5LP4K-SWG361TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ICE5LP2K-UWG201TR1K</a><br>Description: IC FPGA 12 I/O 20WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-WDEV-EVN</a><br>Description: DEV PLATFORM WEARABLE SCREEN   | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5QR0680AZXKLA1</a><br>Description: IC CTLR QUASI-RES 7DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-USBC-EVN</a><br>Description: DEMO KIT FOR ICE5LP4K          | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-MDP-EVN</a><br>Description: DEV PLATFORM ICE40 ULTRA MOBILE | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-SWG361TR50</a><br>Description: IC FPGA 26 I/O 36WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-UWG201TR1K</a><br>Description: IC FPGA 12 I/O 20WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP2K-UWG201TR</a><br>Description: IC FPGA 12 I/O 20WLCSP         | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5QR1070AZXKLA1</a><br>Description: .DP LITE COOLSET               | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-SG481TR</a><br>Description: IC FPGA 39 I/O 48QFN            | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-UWG201TR</a><br>Description: IC FPGA 12 I/O 20WLCSP         | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-UWG201TR50</a><br>Description: IC FPGA 12 I/O 20WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5QR0680AGXUMA1</a><br>Description: IC CTLR QUASI-RES 12SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP2K-UWG201TR50</a><br>Description: IC FPGA 12 I/O 20WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-SG481TR50</a><br>Description: IC FPGA 39 I/O 48QFN          | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-B-EVN</a><br>Description: BOARD EVAL FOR ICE5               | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-CM361TR1K</a><br>Description: IC FPGA 26 I/O 36UCFBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-CM361TR50</a><br>Description: IC FPGA 26 I/O 36UCFBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-SWG361TR1K</a><br>Description: IC FPGA 26 I/O 36WLCSP       | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ICE5LP4K-CM361TR</a><br>Description: IC FPGA 26 I/O 36UCFBGA         | Manufacturers: <a href="#">Lattice Semiconductor</a>                           | <div>RFQ</div> |

Related keywords for ICE5LP4K-SWG361TR

|                                         |                                                     |                            |                         |
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