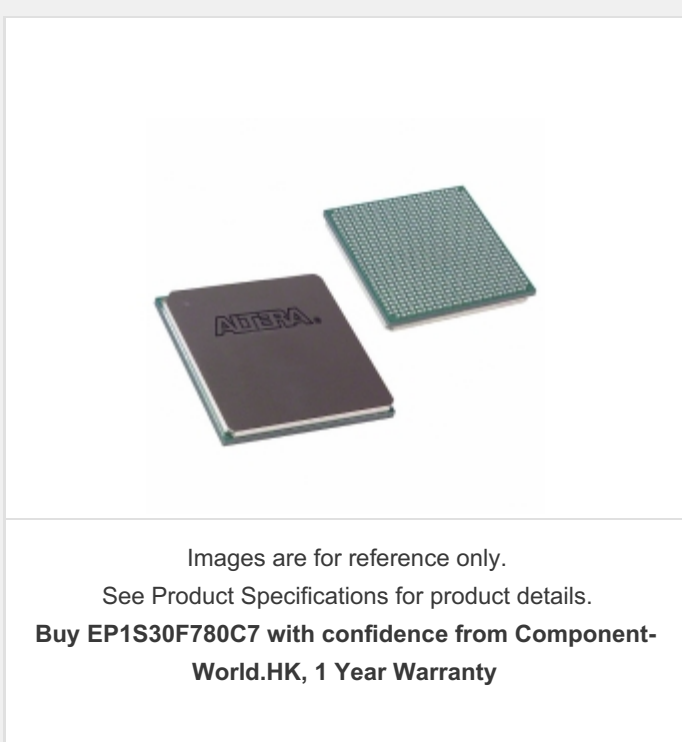


EP1S30F780C7



Part Number: [EP1S30F780C7](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 597 I/O 780FBGA

Data sheet: [780-FBGA Pkg Info](#)

[Virtual JTAG Megafuntion User Guide](#)

[Stratix Device Datasheet](#)

[Stratix Device Handbook](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|---|---|---------------------------------------|---|
| Part Number | EP1S30F780C7 | Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 597 I/O 780FBGA | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 5474 pcs | Data sheet | 780-FBGA Pkg Info Virtual JTAG Megafuntion User Guide Stratix Device Datasheet Stratix Device Handbook |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 1.425 V ~ 1.575 V |
| Total RAM Bits | 3317184 | Supplier Device Package | 780-FBGA (29x29) |
| Series | Stratix® | Package / Case | 780-BBGA, FCBGA |
| Other Names | 544-1421 EP1S30SF780C7 | Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of Logic Elements/Cells | 32470 | Number of LABs/CLBs | 3247 |
| Number of I/O | 597 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Base Part Number | EP1S30 | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 5474 pieces of Altera (Intel® Programmable Solutions Group) EP1S30F780C7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---|--|---------------------|
| | Part#: EP1S30F780C6GA Description: IC FPGA STRATIX 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C6 Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C7AA Description: IC FPGA STRATIX 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F102016 Description: IC FPGA 726 I/O 1020FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C8N Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C5N Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S40B956C5 Description: IC FPGA 683 I/O 956BGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C6DM Description: IC FPGA STRATIX 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C5 Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C6N Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S40B956C6 Description: IC FPGA 683 I/O 956BGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780I8 Description: IC FPGA STRATIX 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F102016N Description: IC FPGA 726 I/O 1020FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780I6N Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F1020C7N Description: IC FPGA 726 I/O 1020FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C8 Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S40B956C6N Description: IC FPGA 683 I/O 956BGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780C7N Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F102016GA Description: IC FPGA STRATIX 1020FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: EP1S30F780I6 Description: IC FPGA 597 I/O 780FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |

Related keywords for EP1S30F780C7

| | | | |
|--|--|------------------------|--|
| Altera (Intel® Programmable Solutions Group) | EP1S30F780C7 distributor | EP1S30F780C7 supplier | EP1S30F780C7 price |
| EP1S30F780C7 | EP1S30F780C7 download datasheet | EP1S30F780C7 datasheet | EP1S30F780C7 stock |
| buy EP1S30F780C7 | Altera (Intel® Programmable Solutions Group) | Altera EP1S30F780C7 | Altera (Intel® Programmable Solutions Group) |
| | EP1S30F780C7 | | EP1S30F780C7 |