



XC7S15-2CPGA196C

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC7S15-2CPGA196C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                 |
| Product description | XC7S15-2CPGA196C                                                                                                       |
| Datasheets:         |  <a href="#">XC7S15-2CPGA196C.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 6030 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

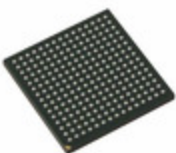
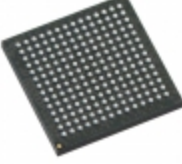
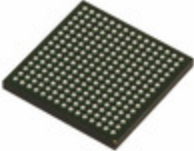
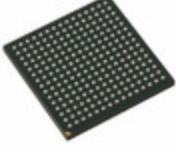
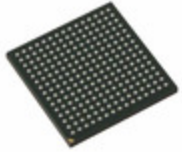
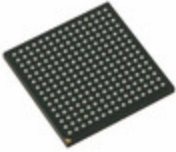
Specifications of XC7S15-2CPGA196C

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7S15-2CPGA196C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                   |
| DESCRIPTION                      | XC7S15-2CPGA196C                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 6030 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">XC7S15-2CPGA196C.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                                                          |
| TOTAL RAM BITS                   | 368640                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 196-CSPBGA (8x8)                                                                                                         |
| SERIES                           | Spartan®-7                                                                                                               |
| PACKAGE / CASE                   | 196-TFBGA, CSBGA                                                                                                         |
| OTHER NAMES                      | 122-2228                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 12800                                                                                                                    |
| NUMBER OF LABS/CLBS              | 1000                                                                                                                     |
| NUMBER OF I/O                    | 100                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |

Related Tags

|                                |                                     |                             |
|--------------------------------|-------------------------------------|-----------------------------|
| Xilinx XC7S15-2CPGA196C        | XC7S15-2CPGA196C Distributor        | XC7S15-2CPGA196C Supplier   |
| XC7S15-2CPGA196C Price         | XC7S15-2CPGA196C Pictures           | XC7S15-2CPGA196C Image      |
| XC7S15-2CPGA196C PDF Datasheet | XC7S15-2CPGA196C Download Datasheet | XC7S15-2CPGA196C Datasheet  |
| XC7S15-2CPGA196C Stock         | Buy XC7S15-2CPGA196C                | Buy Xilinx XC7S15-2CPGA196C |
| Xilinx XC7S15-2CPGA196C        | Xilinx Supplier                     | Xilinx Distributor          |
| Xilinx XC7S15-2CPGA196C        | Xilinx Inc. XC7S15-2CPGA196C        |                             |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>XC7S15-2FTGB196I</div></div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-2FTGB196I</div> <div>In stock: 5099 pcs</div> <div>RFQ</div>  | <div></div> <div>XC7S15-2CSGA225C</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-2CSGA225C</div> <div>In stock: 5875 pcs</div> <div>RFQ</div> |
| <div></div> <div>XC7S15-2CPGA196I</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-2CPGA196I</div> <div>In stock: 4196 pcs</div> <div>RFQ</div> | <div><div>XC7S15-1FTGB196C</div></div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1FTGB196C</div> <div>In stock: 5063 pcs</div> <div>RFQ</div>  |
| <div></div> <div>XC7S15-1CPGA196C</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1CPGA196C</div> <div>In stock: 5086 pcs</div> <div>RFQ</div> | <div></div> <div>XC7S25-1CSGA225C</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S25-1CSGA225C</div> <div>In stock: 3849 pcs</div> <div>RFQ</div> |
| <div></div> <div>XC7S15-1CPGA196I</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1CPGA196I</div> <div>In stock: 5734 pcs</div> <div>RFQ</div> | <div></div> <div>XC7S15-1CSGA225I</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1CSGA225I</div> <div>In stock: 4915 pcs</div> <div>RFQ</div> |
| <div><div>XC7S15-2FTGB196C</div></div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-2FTGB196C</div> <div>In stock: 4486 pcs</div> <div>RFQ</div>  | <div><div>XC7S15-1FTGB196I</div></div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1FTGB196I</div> <div>In stock: 4390 pcs</div> <div>RFQ</div>  |
| <div></div> <div>XC7S15-1CSGA225C</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-1CSGA225C</div> <div>In stock: 5241 pcs</div> <div>RFQ</div> | <div></div> <div>XC7S15-2CSGA225I</div> <div>Manufacturers: Xilinx</div> <div>Description: XC7S15-2CSGA225I</div> <div>In stock: 4269 pcs</div> <div>RFQ</div> |