



Xilinx

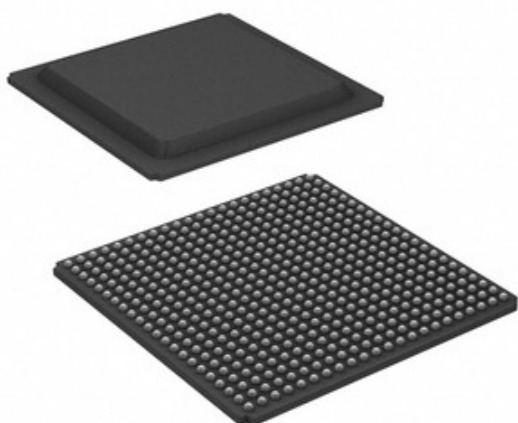


Image may be representation. See specifications for product details.

XC7S75-2FGGA484I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC7S75-2FGGA484I                                                                                             |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | XC7S75-2FGGA484I                                                                                             |
|                     |  1.XC7S75-2FGGA484I.pdf     |
|                     |  2.XC7S75-2FGGA484I.pdf     |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 1037 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

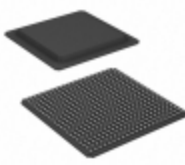
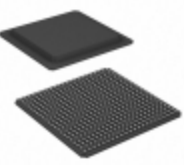
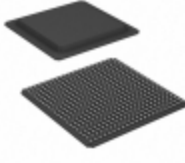
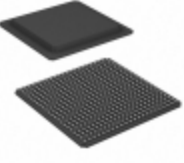
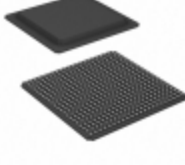
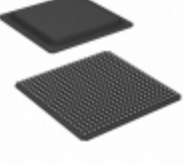
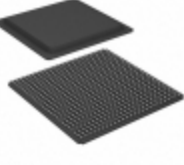
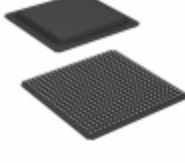
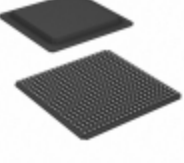
Specifications of XC7S75-2FGGA484I

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC7S75-2FGGA484I                                                                                                                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                                                                                                                   |
| DESCRIPTION                      | XC7S75-2FGGA484I                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 1037 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.XC7S75-2FGGA484I.pdf<br> 2.XC7S75-2FGGA484I.pdf |
| VOLTAGE - SUPPLY                 | 0.95 V ~ 1.05 V                                                                                                                                                                                                          |
| TOTAL RAM BITS                   | 4331520                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 484-FCBGA (23x23)                                                                                                                                                                                                        |
| SERIES                           | Spartan®-7                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 484-BBGA, FCBGA                                                                                                                                                                                                          |
| OTHER NAMES                      | 122-2161<br>XC7S75-2FGGA484I-ND                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 76800                                                                                                                                                                                                                    |
| NUMBER OF LABS/CLBS              | 6000                                                                                                                                                                                                                     |
| NUMBER OF I/O                    | 338                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |

Related Tags

|                                |                                     |                             |
|--------------------------------|-------------------------------------|-----------------------------|
| Xilinx XC7S75-2FGGA484I        | XC7S75-2FGGA484I Distributor        | XC7S75-2FGGA484I Supplier   |
| XC7S75-2FGGA484I Price         | XC7S75-2FGGA484I Pictures           | XC7S75-2FGGA484I Image      |
| XC7S75-2FGGA484I PDF Datasheet | XC7S75-2FGGA484I Download Datasheet | XC7S75-2FGGA484I Datasheet  |
| XC7S75-2FGGA484I Stock         | Buy XC7S75-2FGGA484I                | Buy Xilinx XC7S75-2FGGA484I |
| Xilinx XC7S75-2FGGA484I        | Xilinx Supplier                     | Xilinx Distributor          |
| Xilinx XC7S75-2FGGA484I        | Xilinx Inc. XC7S75-2FGGA484I        |                             |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XC7S75-2FGGA484C</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-2FGGA484C<br/>In stock: 1181 pcs<br/>RFQ</div>              |  <div><b>XC7S75-1FGGA676C</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-1FGGA676C<br/>In stock: 1060 pcs<br/>RFQ</div>               |
|  <div><b>XC7S75-1FGGA484C</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-1FGGA484C<br/>In stock: 1314 pcs<br/>RFQ</div>              |  <div><b>XC7S75-1FGGA484I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-1FGGA484I<br/>In stock: 1012 pcs<br/>RFQ</div>               |
|  <div><b>XC7S75-2FGGA676C</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-2FGGA676C<br/>In stock: 1100 pcs<br/>RFQ</div>              |  <div><b>XC7S75-2FGGA676I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-2FGGA676I<br/>In stock: 869 pcs<br/>RFQ</div>                |
|  <div><b>XC7S6-2FTGB196I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S6-2FTGB196I<br/>In stock: 5305 pcs<br/>RFQ</div>                |  <div><b>XC7S75-L1FGGA676I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-L1FGGA676I<br/>In stock: 990 pcs<br/>RFQ</div>              |
|  <div><b>XC7S75-L1FGGA484I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-L1FGGA484I<br/>In stock: 1114 pcs<br/>RFQ</div>            |  <div><b>XC7S75-1FGGA676I</b><br/>Manufacturers: Xilinx<br/>Description: XC7S75-1FGGA676I<br/>In stock: 958 pcs<br/>RFQ</div>                |
|  <div><b>XC7SET02GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 1CH 2-INP 5TSOP<br/>In stock: 713939 pcs<br/>RFQ</div> |  <div><b>XC7SET02GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 1CH 2-INP 5TSSOP<br/>In stock: 787992 pcs<br/>RFQ</div> |