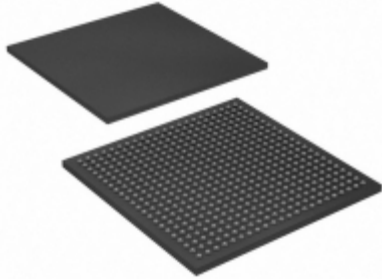


10CL080YU484I7G



Images are for reference only.  
See Product Specifications for product details.  
**Buy 10CL080YU484I7G with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [10CL080YU484I7G](#)

**Manufacturer** [Intel® FPGAs](#)

**Description** IC FPGA 289 I/O 484 FBGA

**Data sheet:**  [Cyclone® 10 LP Devices Overview](#)

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

**Ship From:** Hong Kong

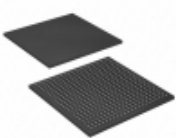
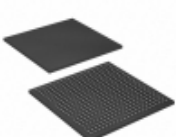
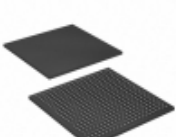
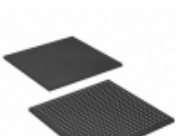
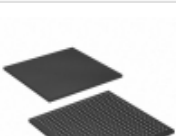
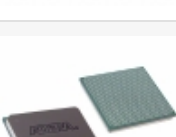
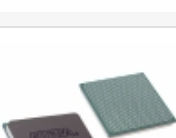
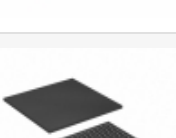
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                 |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 10CL080YU484I7G                           | Manufacturer                    | <a href="#">Intel® FPGAs</a>                    |
| Description                      | IC FPGA 289 I/O 484 FBGA                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 1235 pcs                                  | Data sheet                      | <a href="#">Cyclone® 10 LP Devices Overview</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 1.2V                                            |
| Total RAM Bits                   | 2810880                                   | Supplier Device Package         | 484-UBGA (19x19)                                |
| Series                           | Cyclone® 10 LP                            | Package / Case                  | 484-FBGA                                        |
| Other Names                      | 544-3403                                  | Operating Temperature           | -40°C ~ 100°C (TJ)                              |
| Number of Logic Elements/Cells   | 81264                                     | Number of LABs/CLBs             | 5079                                            |
| Number of I/O                    | 289                                       | Mounting Type                   | Surface Mount                                   |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 8 Weeks                                         |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 1235 pieces of Intel® FPGAs 10CL080YU484I7G 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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                 |                                                                             |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">10CL080ZU484I8G</a><br>Description: 484-PIN UBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YU484C6G</a><br>Description: 484-PIN UBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120YF484C8G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF780I7G</a><br>Description: IC FPGA 423 I/O 780 FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080ZF484I8G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120ZF484I8G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF484C6G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CPV120</a><br>Description: SSR RELAY SPST-NO 10A 90-140V   | Manufacturers: <a href="#">Crydom</a>                                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF484I7G</a><br>Description: IC FPGA 289 I/O 484 FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120ZF780I8G</a><br>Description: 780-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120YF780I7G</a><br>Description: IC FPGA 525 I/O 780 FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YU484C8G</a><br>Description: 484-PIN UBGA             | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF780C6G</a><br>Description: 780-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF484C8G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120YF484I7G</a><br>Description: IC FPGA 277 I/O 484 FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL055ZF484I8G</a><br>Description: 484-PIN FBGA             | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL120YF780C8G</a><br>Description: 780-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080ZF780I8G</a><br>Description: 780-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL055ZU484I8G</a><br>Description: 484-PIN UBGA             | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10CL080YF780C8G</a><br>Description: 780-PIN FBGA             | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |

| Related keywords for 10CL080YU484I7G |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Intel® FPGAs 10CL080YU484I7G         | 10CL080YU484I7G distributor | 10CL080YU484I7G supplier | 10CL080YU484I7G price |
| 10CL080YU484I7G download datasheet   | 10CL080YU484I7G datasheet   | 10CL080YU484I7G stock    | buy 10CL080YU484I7G   |
| Intel® FPGAs 10CL080YU484I7G         |                             |                          |                       |