

Altera (Intel® Programmable)

Solutions Group

EP1S20F484C6

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| Part Number: | EP1S20F484C6 |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group) |
| Product description: | IC FPGA 361 I/O 484FBGA 1.EP1S20F484C6.pdf 2.EP1S20F484C6.pdf 3.EP1S20F484C6.pdf 4.EP1S20F484C6.pdf |
| Datasheets: | |
| RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | 5236 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EP1S20F484C6

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| PART NUMBER | EP1S20F484C6 |
| MANUFACTURER | Altera (Intel® Programmable Solutions Group) |
| DESCRIPTION | IC FPGA 361 I/O 484FBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 5236 pcs |
| DATA SHEET | 1.EP1S20F484C6.pdf 2.EP1S20F484C6.pdf 3.EP1S20F484C6.pdf 4.EP1S20F484C6.pdf |
| VOLTAGE - SUPPLY | 1.425 V ~ 1.575 V |
| TOTAL RAM BITS | 1669248 |
| SUPPLIER DEVICE PACKAGE | 484-FBGA (23x23) |
| SERIES | Stratix® |
| PACKAGE / CASE | 484-BBGA, FCBGA |
| OPERATING TEMPERATURE | 0°C ~ 85°C (TJ) |
| NUMBER OF LOGIC ELEMENTS/CELLS | 18460 |
| NUMBER OF LABS/CLBS | 1846 |
| NUMBER OF I/O | 361 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| BASE PART NUMBER | EP1S20 |

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Related Products

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| <p>EP1S20B672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 672BGA In stock: 6889 pcs RFQ</p> | <p>EP1S20B672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4064 pcs RFQ</p> |
| <p>EP1S20F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 3029 pcs RFQ</p> | <p>EP1S20F484C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5072 pcs RFQ</p> |
| <p>EP1S20F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 484FBGA In stock: 6606 pcs RFQ</p> | <p>EP1S20F484I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5870 pcs RFQ</p> |
| <p>EP1S20F484C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 484FBGA In stock: 3271 pcs RFQ</p> | <p>EP1S20F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 484FBGA In stock: 6875 pcs RFQ</p> |
| <p>EP1S20F484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 4828 pcs RFQ</p> | <p>EP1S20B672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4561 pcs RFQ</p> |
| <p>EP1S20F484C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 6077 pcs RFQ</p> | <p>EP1S20B672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 3489 pcs RFQ</p> |