



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1S20F484C5

Part Number:	EP1S20F484C5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 361 I/O 484FBGA  1.EP1S20F484C5.pdf  2.EP1S20F484C5.pdf  3.EP1S20F484C5.pdf  4.EP1S20F484C5.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

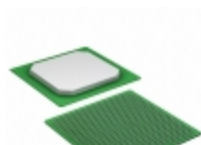
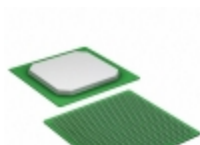
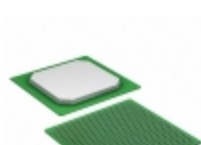
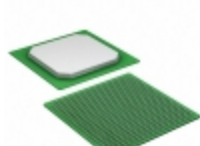
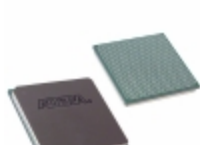
Specifications of EP1S20F484C5

PART NUMBER	EP1S20F484C5
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	5072 pcs
DATA SHEET	 1.EP1S20F484C5.pdf  2.EP1S20F484C5.pdf  3.EP1S20F484C5.pdf  4.EP1S20F484C5.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

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S20F484C5	EP1S20F484C5 Distributor	EP1S20F484C5 Supplier
EP1S20F484C5 Price	EP1S20F484C5 Pictures	EP1S20F484C5 Image
EP1S20F484C5 PDF Datasheet	EP1S20F484C5 Download Datasheet	EP1S20F484C5 Datasheet
EP1S20F484C5 Stock	Buy EP1S20F484C5	Buy Altera (Intel® Programmable Solutions Group) EP1S20F484C5
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Altera (Intel® Programmable Solutions Group) EP1S20F484C5	Altera EP1S20F484C5	Altera (Intel® Programmable Solutions Group) EP1S20F484C5

Related Products

 EP1S10F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 3967 pcs RFQ	 EP1S20F484C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 484FBGA In stock: 3271 pcs RFQ
 EP1S20B672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 3489 pcs RFQ	 EP1S20B672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 6889 pcs RFQ
 EP1S20B672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4064 pcs RFQ	 EP1S20F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 484FBGA In stock: 6875 pcs RFQ
 EP1S20F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 484FBGA In stock: 5236 pcs RFQ	 EP1S20B672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4561 pcs RFQ
 EP1S20F484C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 6077 pcs RFQ	 EP1S10F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 4903 pcs RFQ
 EP1S20F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 6606 pcs RFQ	 EP1S20F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 3029 pcs RFQ