



Altera (Intel® Programmable Solutions Group)



Part Number:EP1S20F484C6N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 361 I/O 484FBGA

 1.EP1S20F484C6N.pdf

 2.EP1S20F484C6N.pdf

 3.EP1S20F484C6N.pdf

 4.EP1S20F484C6N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Stock Condition6606 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

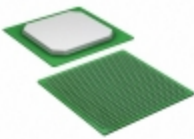
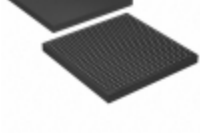
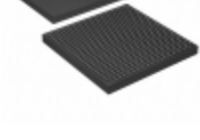
Specifications of EP1S20F484C6N

PART NUMBER	EP1S20F484C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 361 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6606 pcs
DATA SHEET	 1.EP1S20F484C6N.pdf  2.EP1S20F484C6N.pdf  3.EP1S20F484C6N.pdf  4.EP1S20F484C6N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S20

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S20F484C6N	EP1S20F484C6N Distributor	EP1S20F484C6N Supplier
EP1S20F484C6N Price	EP1S20F484C6N Pictures	EP1S20F484C6N Image
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Related Products

 EP1S20F484C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 6077 pcs RFQ	 EP1S20B672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 6889 pcs RFQ
 EP1S20F484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 4828 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 361 I/O 484FBGA In stock: 5236 pcs RFQ	 EP1S20F484C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 484FBGA In stock: 3271 pcs RFQ
 EP1S20F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 3029 pcs RFQ	 EP1S20F484C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5072 pcs RFQ
 EP1S20F672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 5384 pcs RFQ	 EP1S20F484I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5870 pcs RFQ
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