



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

Part Number:	EP1S20F484I6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 361 I/O 484FBGA  1.EP1S20F484I6N.pdf  2.EP1S20F484I6N.pdf  3.EP1S20F484I6N.pdf  4.EP1S20F484I6N.pdf  5.EP1S20F484I6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

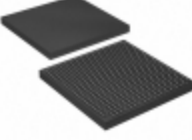
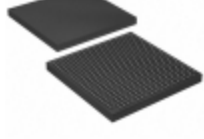
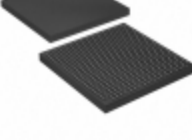
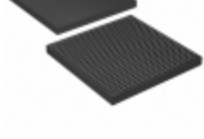
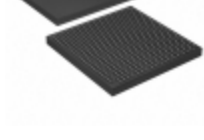
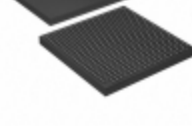
Specifications of EP1S20F484I6N

PART NUMBER	EP1S20F484I6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 361 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4828 pcs
DATA SHEET	 1.EP1S20F484I6N.pdf  2.EP1S20F484I6N.pdf  3.EP1S20F484I6N.pdf  4.EP1S20F484I6N.pdf  5.EP1S20F484I6N.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	-40°C ~ 100°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) EP1S20F484I6N	EP1S20F484I6N Distributor	EP1S20F484I6N Supplier
EP1S20F484I6N Price	EP1S20F484I6N Pictures	EP1S20F484I6N Image
EP1S20F484I6N PDF Datasheet	EP1S20F484I6N Download Datasheet	EP1S20F484I6N Datasheet
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Altera (Intel® Programmable Solutions Group) EP1S20F484I6N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S20F484I6N	Altera EP1S20F484I6N	Altera (Intel® Programmable Solutions Group) EP1S20F484I6N

Related Products

 EP1S20F484C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 484FBGA In stock: 3271 pcs RFQ	 EP1S20F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 6606 pcs RFQ
 EP1S20F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 484FBGA In stock: 6875 pcs RFQ	 EP1S20F672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 672FBGA In stock: 6800 pcs RFQ
 EP1S20F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 6242 pcs RFQ	 EP1S20F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 3029 pcs RFQ
 EP1S20F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 484FBGA In stock: 5236 pcs RFQ	 EP1S20F672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 5471 pcs RFQ
 EP1S20F672I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 6831 pcs RFQ	 EP1S20F484I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5870 pcs RFQ
 EP1S20F672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 5384 pcs RFQ	 EP1S20F672I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: 6798 pcs RFQ