



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP1S20F484C7N

Part Number:	EP1S20F484C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 361 I/O 484FBGA PDF 1.EP1S20F484C7N.pdf PDF 2.EP1S20F484C7N.pdf PDF 3.EP1S20F484C7N.pdf PDF 4.EP1S20F484C7N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

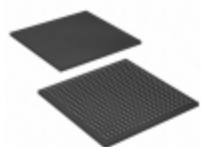
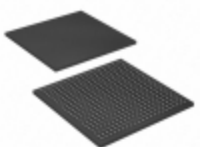
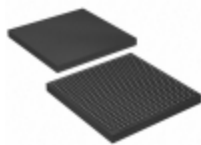
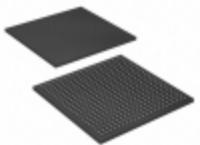
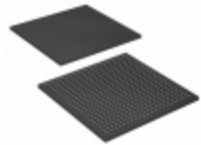
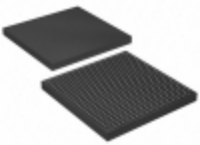
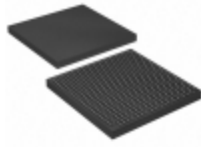
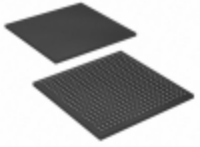
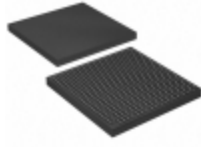
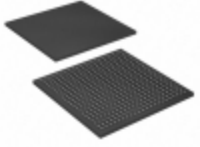
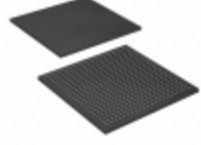
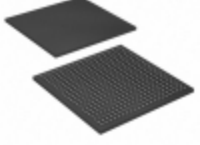
Specifications of EP1S20F484C7N

PART NUMBER	EP1S20F484C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 361 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1S20F484C7N.pdf PDF 2.EP1S20F484C7N.pdf PDF 3.EP1S20F484C7N.pdf PDF 4.EP1S20F484C7N.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

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Related Products

 EP1S20F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: Out stock RFQ	 EP1S20F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: Out stock RFQ
 EP1S20F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ	 EP1S20F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 484FBGA In stock: Out stock RFQ
 EP1S20F484C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: Out stock RFQ	 EP1S20F672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ
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