



Intel® FPGAs



Image may be representation. See specifications for product details.

EP1AGX20CF780C6N

Part Number:	EP1AGX20CF780C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 341 I/O 780FBGA
	PDF 1.EP1AGX20CF780C6N.pdf
	PDF 2.EP1AGX20CF780C6N.pdf
	PDF 3.EP1AGX20CF780C6N.pdf
	PDF 4.EP1AGX20CF780C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

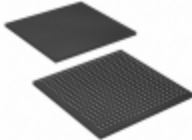
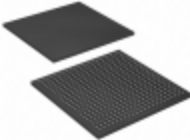
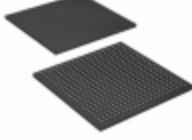
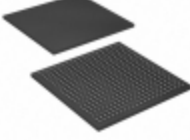
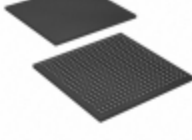
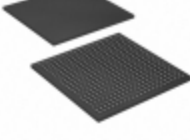
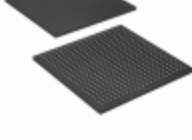
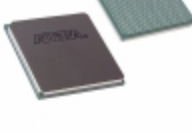
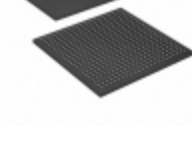
Specifications of EP1AGX20CF780C6N

PART NUMBER	EP1AGX20CF780C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 341 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1AGX20CF780C6N.pdf
	PDF 2.EP1AGX20CF780C6N.pdf
	PDF 3.EP1AGX20CF780C6N.pdf
	PDF 4.EP1AGX20CF780C6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1229184
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Arria GX
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-2373
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21580
NUMBER OF LABS/CLBS	1079
NUMBER OF I/O	341
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1AGX20

Related Tags

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Related Products

 EP1AGX20CF484I6 Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX35CF484I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ
 EP1AGX20CF484I6N Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX20CF484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ
 EP1AGX35CF484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX35CF484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ
 EP1AGX20CF484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ	 EP1900000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 19POS VERT 5MM In stock: Out stock RFQ
 EP1AGX20CF780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 341 I/O 780FBGA In stock: Out stock RFQ	 EP1AGX20CF780I6 Manufacturers: Intel® FPGAs Description: IC FPGA 341 I/O 780FBGA In stock: Out stock RFQ
 EP1AGX35CF484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 230 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX20CF780I6N Manufacturers: Intel® FPGAs Description: IC FPGA 341 I/O 780FBGA In stock: Out stock RFQ