



Intel® FPGAs

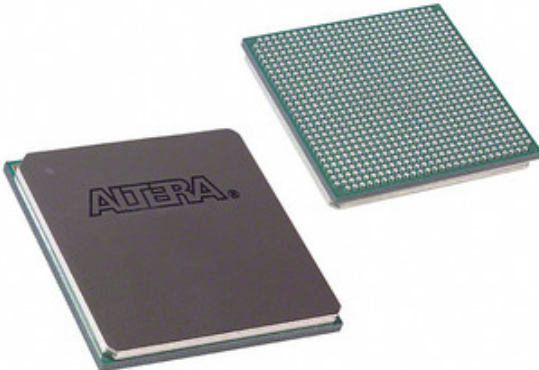


Image may be representation. See specifications for product details.

EP1S20F780C6

Part Number:	EP1S20F780C6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 586 I/O 780FBGA
	PDF 1.EP1S20F780C6.pdf
	PDF 2.EP1S20F780C6.pdf
	PDF 3.EP1S20F780C6.pdf
	PDF 4.EP1S20F780C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

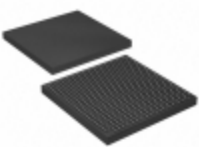
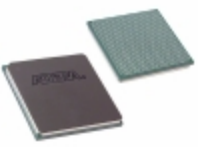
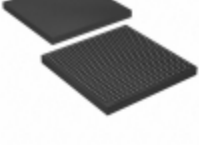
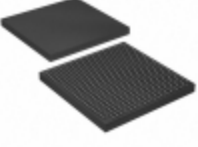
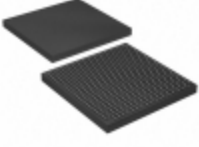
Specifications of EP1S20F780C6

PART NUMBER	EP1S20F780C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 586 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP1S20F780C6.pdf
	PDF 2.EP1S20F780C6.pdf
	PDF 3.EP1S20F780C6.pdf
	PDF 4.EP1S20F780C6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1669248
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix®
PACKAGE / CASE	780-BBGA, FCBGA
OTHER NAMES	544-1115
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	18460
NUMBER OF LABS/CLBS	1846
NUMBER OF I/O	586
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

Intel® FPGAs EP1S20F780C6	EP1S20F780C6 Distributor	EP1S20F780C6 Supplier
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EP1S20F780C6 PDF Datasheet	EP1S20F780C6 Download Datasheet	EP1S20F780C6 Datasheet
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Related Products

 EP1S20F672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ	 EP1S20F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ
 EP1S20F780C5 Manufacturers: Intel® FPGAs Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ	 EP1S20F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ
 EP1S20F672I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ	 EP1S20F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ
 EP1S20F780C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: Out stock RFQ	 EP1S20F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ
 EP1S20F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ	 EP1S20F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ
 EP1S20F672I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672FBGA In stock: Out stock RFQ	 EP1S20F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ