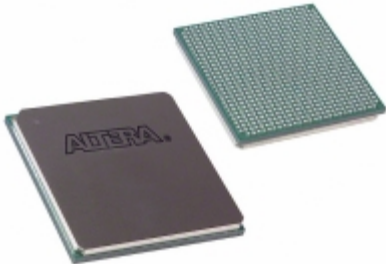


EP1S20F780C5N



Images are for reference only.
See Product Specifications for product details.
Buy EP1S20F780C5N with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP1S20F780C5N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 586 I/O 780FBGA

Data sheet:  [780-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix Device Datasheet](#)
 [Stratix Device Handbook](#)

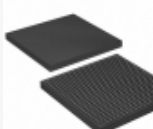
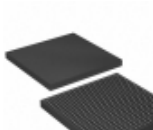
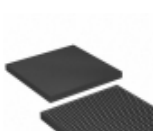
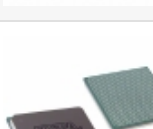
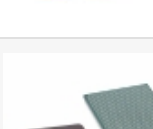
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP1S20F780C5N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 586 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4593 pcs	Data sheet	780-FBGA Pkg Info Virtual JTAG Megafuntion User Guide Stratix Device Datasheet Stratix Device Handbook
Category	Integrated Circuits (ICs)	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
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	Lead free / RoHS Compliant	Base Part Number	EP1S20
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 4593 pieces of Altera (Intel® Programmable Solutions Group) EP1S20F780C5N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP1S20F780C6N Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F672C6N Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780C7 Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1S20F780I6N Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F672C7N Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F484I6N Description: IC FPGA 361 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F672I7 Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S25B672C6 Description: IC FPGA 473 I/O 672BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F672C7 Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1S20F484I6 Description: IC FPGA 361 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780C7N Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S25B672C7 Description: IC FPGA 473 I/O 672BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780C6GA Description: IC FPGA STRATIX 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780C5 Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1S25B672C6N Description: IC FPGA 473 I/O 672BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F672I7N Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F484C7N Description: IC FPGA 361 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780I6 Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S20F780C6 Description: IC FPGA 586 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1S20F672C6 Description: IC FPGA 426 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP1S20F780C5N			
Altera (Intel® Programmable Solutions Group)	EP1S20F780C5N distributor	EP1S20F780C5N supplier	EP1S20F780C5N price
EP1S20F780C5N	EP1S20F780C5N download datasheet	EP1S20F780C5N datasheet	EP1S20F780C5N stock
buy EP1S20F780C5N	Altera (Intel® Programmable Solutions Group)	Altera EP1S20F780C5N	Altera (Intel® Programmable Solutions Group)
	EP1S20F780C5N		EP1S20F780C5N