



Altera (Intel® Programmable Solutions Group)

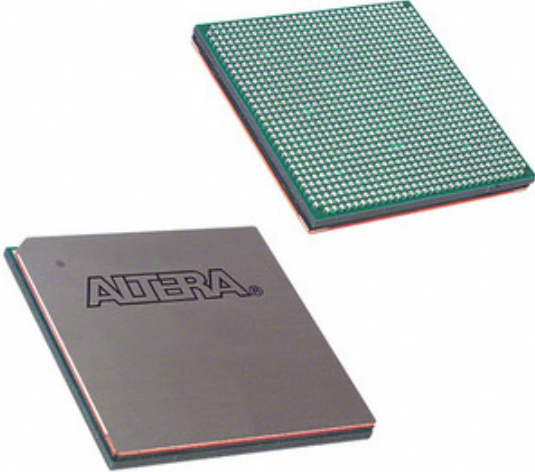


Image may be representation. See specifications for product details.

EP1S25F1020C5

Part Number:	EP1S25F1020C5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 706 I/O 1020FBGA PDF 1.EP1S25F1020C5.pdf PDF 2.EP1S25F1020C5.pdf PDF 3.EP1S25F1020C5.pdf PDF 4.EP1S25F1020C5.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

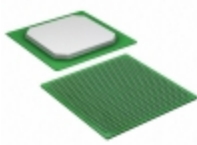
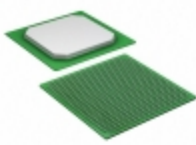
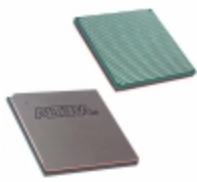
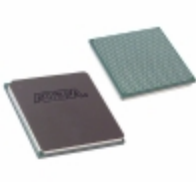
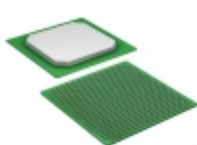
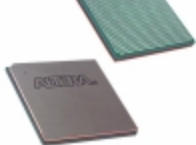
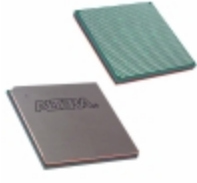
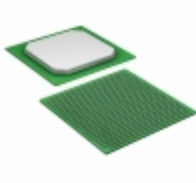
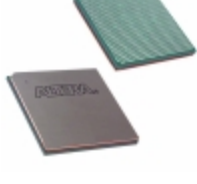
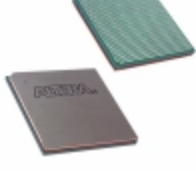
Specifications of EP1S25F1020C5

PART NUMBER	EP1S25F1020C5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 706 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP1S25F1020C5.pdf PDF 2.EP1S25F1020C5.pdf PDF 3.EP1S25F1020C5.pdf PDF 4.EP1S25F1020C5.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1944576
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OTHER NAMES	544-1857 EP1S25F1020C5-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25660
NUMBER OF LABS/CLBS	2566
NUMBER OF I/O	706
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S25

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S25F1020C5	EP1S25F1020C5 Distributor	EP1S25F1020C5 Supplier
EP1S25F1020C5 Price	EP1S25F1020C5 Pictures	EP1S25F1020C5 Image
EP1S25F1020C5 PDF Datasheet	EP1S25F1020C5 Download Datasheet	EP1S25F1020C5 Datasheet
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Related Products

 EP1S25B672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672BGA In stock: Out stock RFQ	 EP1S25B672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672BGA In stock: Out stock RFQ
 EP1S25F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ	 EP1S20F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ
 EP1S25B672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672BGA In stock: Out stock RFQ	 EP1S25F1020C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: Out stock RFQ
 EP1S20F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 586 I/O 780FBGA In stock: Out stock RFQ	 EP1S25F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ
 EP1S25F1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ	 EP1S25B672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672BGA In stock: Out stock RFQ
 EP1S25F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ	 EP1S25F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ