



Altera (Intel® Programmable Solutions Group)

Solutions Group)

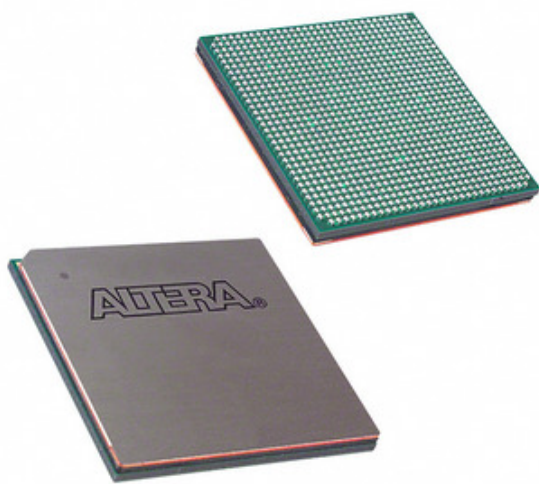


Image may be representation. See specifications for product details.

EP1S25F1020I6N

Part Number:	EP1S25F1020I6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 706 I/O 1020FBGA PDF 1.EP1S25F1020I6N.pdf PDF 2.EP1S25F1020I6N.pdf PDF 3.EP1S25F1020I6N.pdf PDF 4.EP1S25F1020I6N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

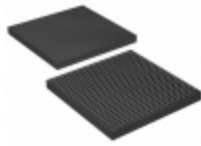
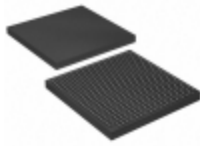
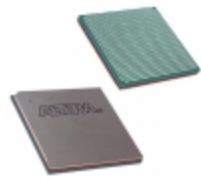
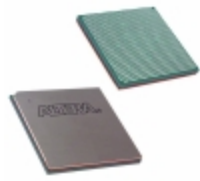
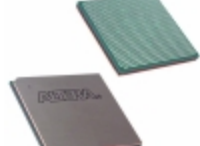
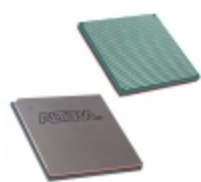
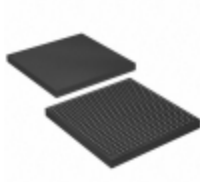
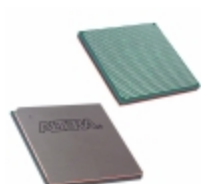
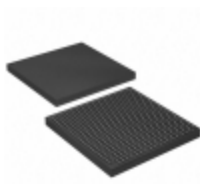
Specifications of EP1S25F1020I6N

PART NUMBER	EP1S25F1020I6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 706 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1S25F1020I6N.pdf PDF 2.EP1S25F1020I6N.pdf PDF 3.EP1S25F1020I6N.pdf PDF 4.EP1S25F1020I6N.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S25

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S25F1020I6N	EP1S25F1020I6N Distributor	EP1S25F1020I6N Supplier
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Related Products

 EP1S25F672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672FBGA In stock: Out stock RFQ	 EP1S25F672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 473 I/O 672FBGA In stock: Out stock RFQ
 EP1S25F1020C7 Manufacturers: Intel® FPGAs 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
 EP1S25F1020C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: Out stock RFQ	 EP1S25F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ
 EP1S25F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ	 EP1S25F672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 473 I/O 672FBGA In stock: Out stock RFQ
 EP1S25F672C7DM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 672FBGA In stock: Out stock RFQ	 EP1S25F672C7AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 672FBGA In stock: Out stock RFQ
 EP1S25F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 706 I/O 1020FBGA In stock: Out stock RFQ	 EP1S25F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672FBGA In stock: Out stock RFQ