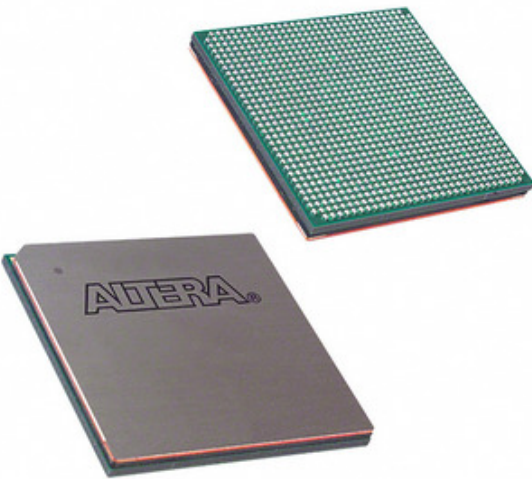




Altera (Intel® Programmable Solutions Group)



EP1S30F1020C5N

Part Number:	EP1S30F1020C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 726 I/O 1020FBGA  1.EP1S30F1020C5N.pdf  2.EP1S30F1020C5N.pdf  3.EP1S30F1020C5N.pdf  4.EP1S30F1020C5N.pdf  5.EP1S30F1020C5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3134 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

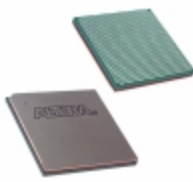
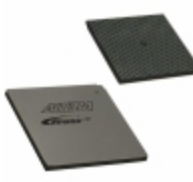
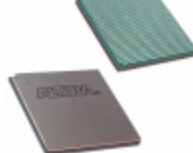
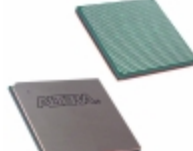
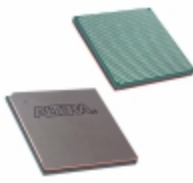
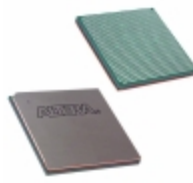
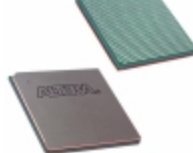
Specifications of EP1S30F1020C5N

PART NUMBER	EP1S30F1020C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 726 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3134 pcs
DATA SHEET	 1.EP1S30F1020C5N.pdf  2.EP1S30F1020C5N.pdf  3.EP1S30F1020C5N.pdf  4.EP1S30F1020C5N.pdf  5.EP1S30F1020C5N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3317184
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	32470
NUMBER OF LABS/CLBS	3247
NUMBER OF I/O	726
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S30

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S30F1020C5N	EP1S30F1020C5N Distributor	EP1S30F1020C5N Supplier
EP1S30F1020C5N Price	EP1S30F1020C5N Pictures	EP1S30F1020C5N Image
EP1S30F1020C5N PDF Datasheet	EP1S30F1020C5N Download Datasheet	EP1S30F1020C5N Datasheet
EP1S30F1020C5N Stock	Buy EP1S30F1020C5N	Buy Altera (Intel® Programmable Solutions Group) EP1S30F1020C5N
Altera (Intel® Programmable Solutions Group) EP1S30F1020C5N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S30F1020C5N	Altera EP1S30F1020C5N	Altera (Intel® Programmable Solutions Group) EP1S30F1020C5N

Related Products

 EP1S30F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 4471 pcs RFQ	 EP1S30B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3912 pcs RFQ
 EP1S25F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 4628 pcs RFQ	 EP1S30F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 4333 pcs RFQ
 EP1S30F1020C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 6372 pcs RFQ	 EP1S30F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 5995 pcs RFQ
 EP1S30F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3051 pcs RFQ	 EP1S30F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 4185 pcs RFQ
 EP1S25F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3426 pcs RFQ	 EP1S30F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 2828 pcs RFQ
 EP1S30B956C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 6380 pcs RFQ	 EP1S30B956C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3334 pcs RFQ