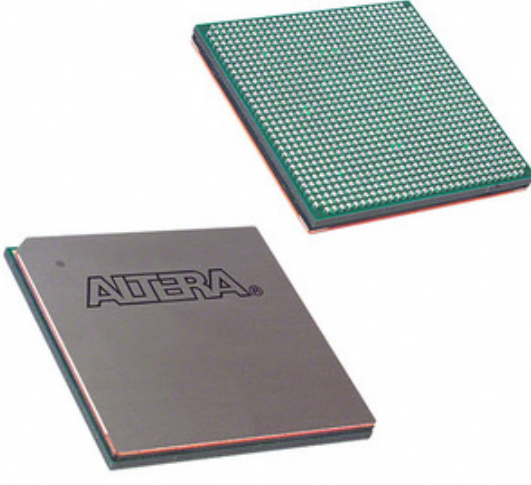




Altera (Intel® Programmable

Solutions Group)



EP1S80F1020C7N

Part Number:	EP1S80F1020C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA PDF 1.EP1S80F1020C7N.pdf PDF 2.EP1S80F1020C7N.pdf PDF 3.EP1S80F1020C7N.pdf PDF 4.EP1S80F1020C7N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	5064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

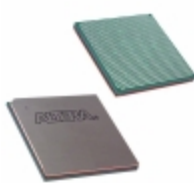
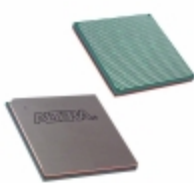
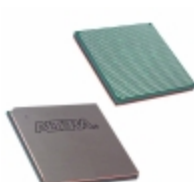
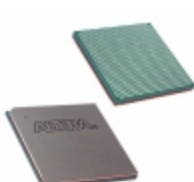
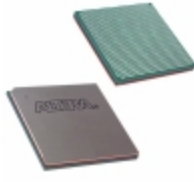
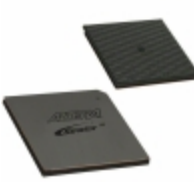
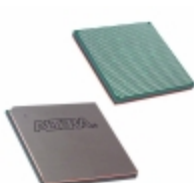
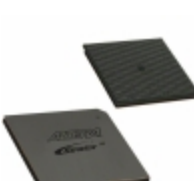
Specifications of EP1S80F1020C7N

PART NUMBER	EP1S80F1020C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5064 pcs
DATA SHEET	PDF 1.EP1S80F1020C7N.pdf PDF 2.EP1S80F1020C7N.pdf PDF 3.EP1S80F1020C7N.pdf PDF 4.EP1S80F1020C7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	7427520
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	79040
NUMBER OF LABS/CLBS	7904
NUMBER OF I/O	773
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S80

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S80F1020C7N	EP1S80F1020C7N Distributor	EP1S80F1020C7N Supplier
EP1S80F1020C7N Price	EP1S80F1020C7N Pictures	EP1S80F1020C7N Image
EP1S80F1020C7N PDF Datasheet	EP1S80F1020C7N Download Datasheet	EP1S80F1020C7N Datasheet
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Altera (Intel® Programmable Solutions Group) EP1S80F1020C7N	Altera EP1S80F1020C7N	Altera (Intel® Programmable Solutions Group) EP1S80F1020C7N

Related Products

 EP1S80F1020I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 2769 pcs RFQ	 EP1S80F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4087 pcs RFQ
 EP1S80F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3989 pcs RFQ	 EP1S80F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4449 pcs RFQ
 EP1S80F1020I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5395 pcs RFQ	 EP1S80F1020C7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5875 pcs RFQ
 EP1S80F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 4735 pcs RFQ	 EP1S80F1020I7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5279 pcs RFQ
 EP1S80F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3598 pcs RFQ	 EP1S80F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3190 pcs RFQ
 EP1S80F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 3238 pcs RFQ	 EP1S80F1020C7GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4537 pcs RFQ