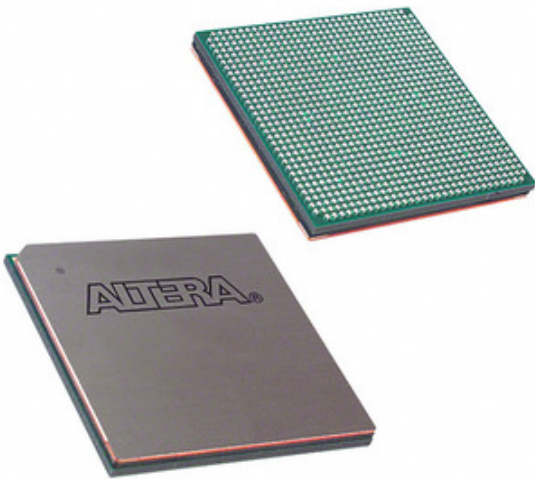




Altera (Intel® Programmable

Solutions Group)



EP1S80F1020I7N

Part Number:	EP1S80F1020I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA  1.EP1S80F1020I7N.pdf  2.EP1S80F1020I7N.pdf  3.EP1S80F1020I7N.pdf  4.EP1S80F1020I7N.pdf  5.EP1S80F1020I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

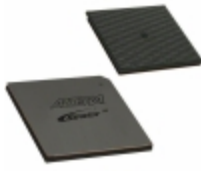
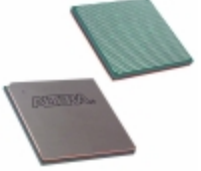
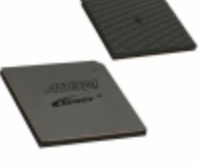
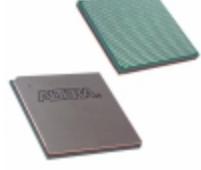
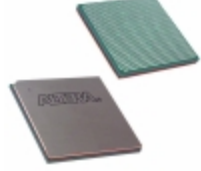
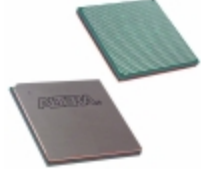
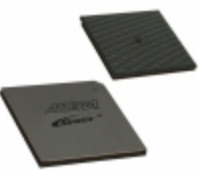
Specifications of EP1S80F1020I7N

PART NUMBER	EP1S80F1020I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2769 pcs
DATA SHEET	 1.EP1S80F1020I7N.pdf  2.EP1S80F1020I7N.pdf  3.EP1S80F1020I7N.pdf  4.EP1S80F1020I7N.pdf  5.EP1S80F1020I7N.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	-40°C ~ 100°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) EP1S80F1020I7N	EP1S80F1020I7N Distributor	EP1S80F1020I7N Supplier
EP1S80F1020I7N Price	EP1S80F1020I7N Pictures	EP1S80F1020I7N Image
EP1S80F1020I7N PDF Datasheet	EP1S80F1020I7N Download Datasheet	EP1S80F1020I7N Datasheet
EP1S80F1020I7N Stock	Buy EP1S80F1020I7N	Buy Altera (Intel® Programmable Solutions Group) EP1S80F1020I7N
Altera (Intel® Programmable Solutions Group) EP1S80F1020I7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S80F1020I7N	Altera EP1S80F1020I7N	Altera (Intel® Programmable Solutions Group) EP1S80F1020I7N

Related Products

 EP1S80F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 3238 pcs RFQ	 EP1S80F1020I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5395 pcs RFQ
 EP1S80F1020C7GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4537 pcs RFQ	 EP1S80F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 4735 pcs RFQ
 EP1S80F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5064 pcs RFQ	 EP1S80F1020C7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5875 pcs RFQ
 EP1S80F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3598 pcs RFQ	 EP1S80F1020I7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5279 pcs RFQ
 EP1S80F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4449 pcs RFQ	 EP1S80F1508C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: 6390 pcs RFQ
 EP1S80F1508C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 2891 pcs RFQ	 EP1S80F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 6261 pcs RFQ