



Altera (Intel® Programmable Solutions Group)



Part Number:EP1S80F1020I7NGA

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA STRATIX 1020FBGA

Datasheets: EP1S80F1020I7NGA.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5279 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

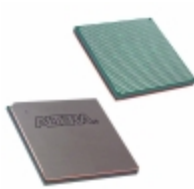
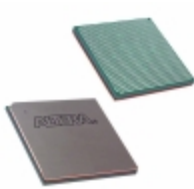
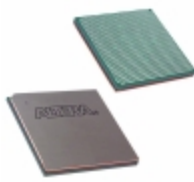
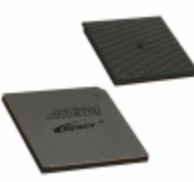
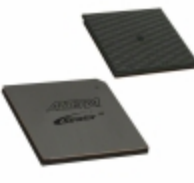
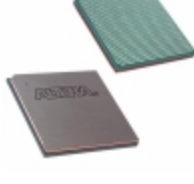
Specifications of EP1S80F1020I7NGA

PART NUMBER	EP1S80F1020I7NGA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA STRATIX 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5279 pcs
DATA SHEET	 EP1S80F1020I7NGA.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

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S80F1020I7NGA	EP1S80F1020I7NGA Distributor	EP1S80F1020I7NGA Supplier
EP1S80F1020I7NGA Price	EP1S80F1020I7NGA Pictures	EP1S80F1020I7NGA Image
EP1S80F1020I7NGA PDF Datasheet	EP1S80F1020I7NGA Download Datasheet	EP1S80F1020I7NGA Datasheet
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Altera (Intel® Programmable Solutions Group) EP1S80F1020I7NGA	Altera EP1S80F1020I7NGA	Altera (Intel® Programmable Solutions Group) EP1S80F1020I7NGA

Related Products

 EP1S80F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3598 pcs RFQ	 EP1S80F1020I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 2769 pcs RFQ
 EP1S80F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5064 pcs RFQ	 EP1S80F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 3374 pcs RFQ
 EP1S80F1508C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: 6390 pcs RFQ	 EP1S80F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 3238 pcs RFQ
 EP1S80F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 4735 pcs RFQ	 EP1S80F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 6261 pcs RFQ
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