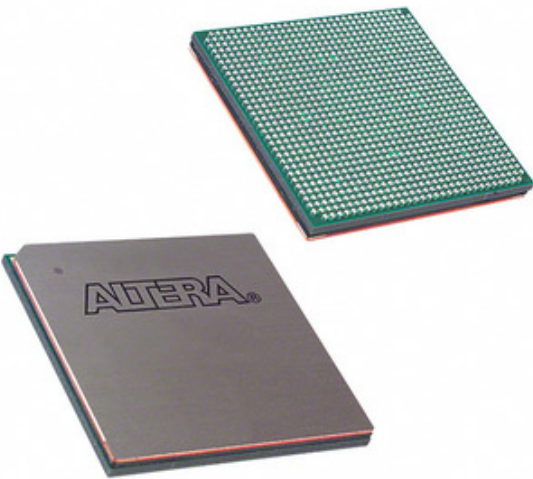




Altera (Intel® Programmable Solutions Group)



EP1S80F1020C6

Part Number:	EP1S80F1020C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA  1.EP1S80F1020C6.pdf  2.EP1S80F1020C6.pdf  3.EP1S80F1020C6.pdf  4.EP1S80F1020C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3989 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

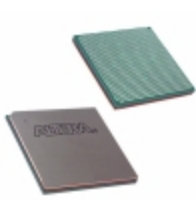
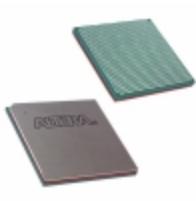
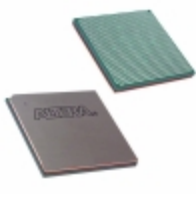
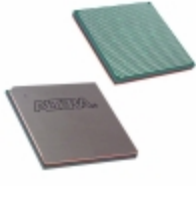
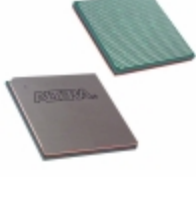
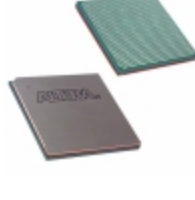
Specifications of EP1S80F1020C6

PART NUMBER	EP1S80F1020C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3989 pcs
DATA SHEET	 1.EP1S80F1020C6.pdf  2.EP1S80F1020C6.pdf  3.EP1S80F1020C6.pdf  4.EP1S80F1020C6.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
OTHER NAMES	544-1439 EP1S80F1020C6-ND
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S80

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S80F1020C6	EP1S80F1020C6 Distributor	EP1S80F1020C6 Supplier
EP1S80F1020C6 Price	EP1S80F1020C6 Pictures	EP1S80F1020C6 Image
EP1S80F1020C6 PDF Datasheet	EP1S80F1020C6 Download Datasheet	EP1S80F1020C6 Datasheet
EP1S80F1020C6 Stock	Buy EP1S80F1020C6	Buy Altera (Intel® Programmable Solutions Group) EP1S80F1020C6
Altera (Intel® Programmable Solutions Group) EP1S80F1020C6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S80F1020C6	Altera EP1S80F1020C6	Altera (Intel® Programmable Solutions Group) EP1S80F1020C6

Related Products

 EP1S80F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5064 pcs RFQ	 EP1S80B956C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3886 pcs RFQ
 EP1S80F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3598 pcs RFQ	 EP1S80F1020C7GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4537 pcs RFQ
 EP1S80F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4449 pcs RFQ	 EP1S80B956C6AB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 956BGA In stock: 6965 pcs RFQ
 EP1S80F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4087 pcs RFQ	 EP1S80B956C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 5681 pcs RFQ
 EP1S80F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3190 pcs RFQ	 EP1S80F1020I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5395 pcs RFQ
 EP1S80B956C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 4592 pcs RFQ	 EP1S80F1020C7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5875 pcs RFQ