



Altera (Intel® Programmable Solutions Group)

Solutions Group)

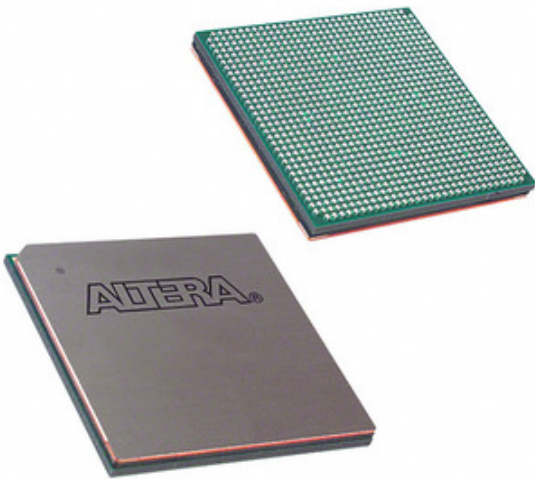


Image may be representation. See specifications for product details.

EP1S60F1020I6

Part Number:	EP1S60F1020I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA PDF 1.EP1S60F1020I6.pdf PDF 2.EP1S60F1020I6.pdf PDF 3.EP1S60F1020I6.pdf PDF 4.EP1S60F1020I6.pdf PDF 5.EP1S60F1020I6.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

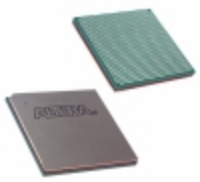
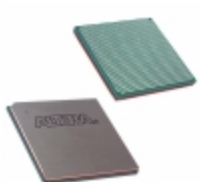
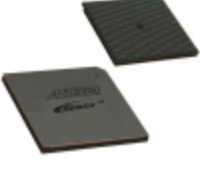
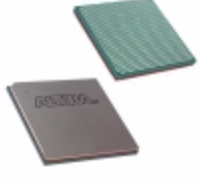
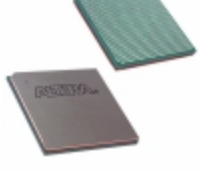
Specifications of EP1S60F1020I6

PART NUMBER	EP1S60F1020I6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1S60F1020I6.pdf PDF 2.EP1S60F1020I6.pdf PDF 3.EP1S60F1020I6.pdf PDF 4.EP1S60F1020I6.pdf PDF 5.EP1S60F1020I6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	5215104
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	57120
NUMBER OF LABS/CLBS	5712
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	EP1S60

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S60F1020I6	EP1S60F1020I6 Distributor	EP1S60F1020I6 Supplier
EP1S60F1020I6 Price	EP1S60F1020I6 Pictures	EP1S60F1020I6 Image
EP1S60F1020I6 PDF Datasheet	EP1S60F1020I6 Download Datasheet	EP1S60F1020I6 Datasheet
EP1S60F1020I6 Stock	Buy EP1S60F1020I6	Buy Altera (Intel® Programmable Solutions Group) EP1S60F1020I6
Altera (Intel® Programmable Solutions Group) EP1S60F1020I6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S60F1020I6	Altera EP1S60F1020I6	Altera (Intel® Programmable Solutions Group) EP1S60F1020I6

Related Products

 EP1S60F1020C6NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: Out stock RFQ	 EP1S60F1020I6GB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: Out stock RFQ
 EP1S60F1020C6NGB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: Out stock RFQ	 EP1S60F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ
 EP1S60F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ	 EP1S60F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: Out stock RFQ
 EP1S60F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ	 EP1S60F1020I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ
 EP1S60F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: Out stock RFQ	 EP1S60F1508C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: Out stock RFQ
 EP1S60F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ	 EP1S60F1508C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: Out stock RFQ