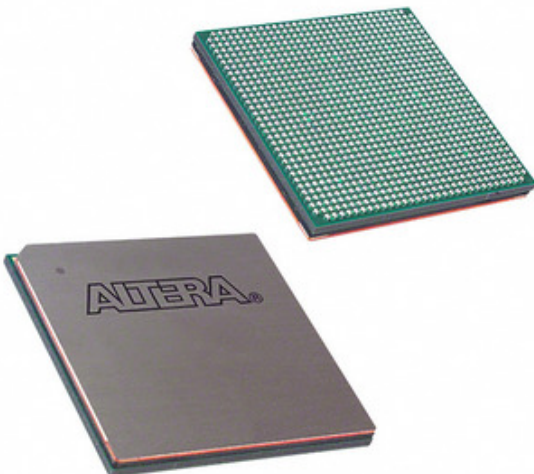




Altera (Intel® Programmable

Solutions Group)



EP1S60F1020I6N

Part Number:	EP1S60F1020I6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA PDF 1.EP1S60F1020I6N.pdf PDF 2.EP1S60F1020I6N.pdf PDF 3.EP1S60F1020I6N.pdf PDF 4.EP1S60F1020I6N.pdf PDF 5.EP1S60F1020I6N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	3558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

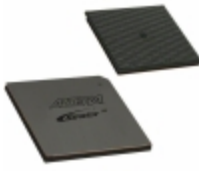
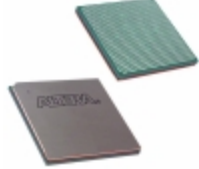
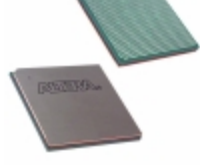
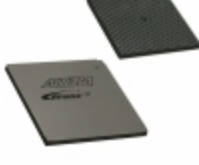
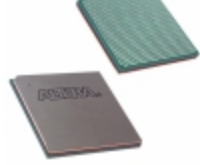
Specifications of EP1S60F1020I6N

PART NUMBER	EP1S60F1020I6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3558 pcs
DATA SHEET	PDF 1.EP1S60F1020I6N.pdf PDF 2.EP1S60F1020I6N.pdf PDF 3.EP1S60F1020I6N.pdf PDF 4.EP1S60F1020I6N.pdf PDF 5.EP1S60F1020I6N.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

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Related Products

 EP1S60F1508I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 4166 pcs RFQ	 EP1S60F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 6693 pcs RFQ
 EP1S60F1020I6GB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 6024 pcs RFQ	 EP1S60F1508C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 5305 pcs RFQ
 EP1S60F1508C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 3778 pcs RFQ	 EP1S60F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3809 pcs RFQ
 EP1S60F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 3940 pcs RFQ	 EP1S80B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 4769 pcs RFQ
 EP1S60F1020C6NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4243 pcs RFQ	 EP1S60F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 6778 pcs RFQ
 EP1S60F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 7049 pcs RFQ	 EP1S60F1020C6NGB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4589 pcs RFQ