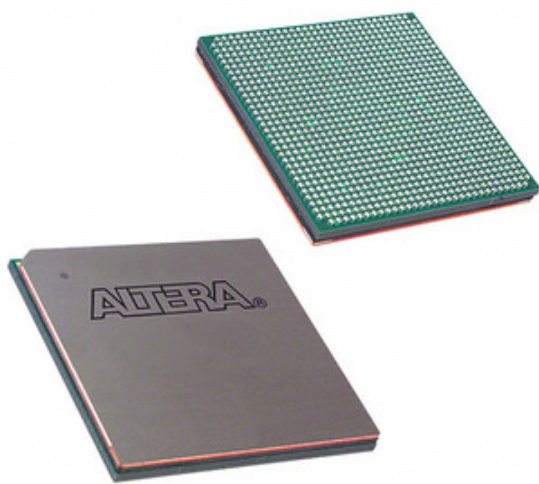




Altera (Intel® Programmable

Solutions Group)



EP1S40F1020C7N

Part Number:	EP1S40F1020C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 773 I/O 1020FBGA PDF1.EP1S40F1020C7N.pdf PDF2.EP1S40F1020C7N.pdf PDF3.EP1S40F1020C7N.pdf PDF4.EP1S40F1020C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

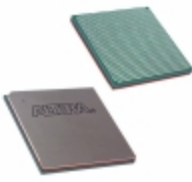
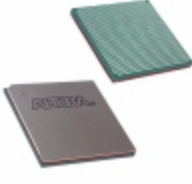
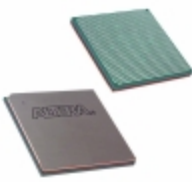
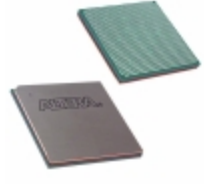
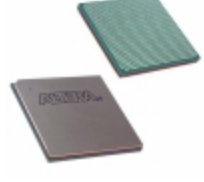
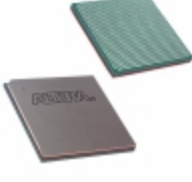
Specifications of EP1S40F1020C7N

PART NUMBER	EP1S40F1020C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 773 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5075 pcs
DATA SHEET	 1.EP1S40F1020C7N.pdf  2.EP1S40F1020C7N.pdf  3.EP1S40F1020C7N.pdf  4.EP1S40F1020C7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3423744
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	41250
NUMBER OF LABS/CLBS	4125
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	EP1S40

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S40F1020C7N	EP1S40F1020C7N Distributor	EP1S40F1020C7N Supplier
EP1S40F1020C7N Price	EP1S40F1020C7N Pictures	EP1S40F1020C7N Image
EP1S40F1020C7N PDF Datasheet	EP1S40F1020C7N Download Datasheet	EP1S40F1020C7N Datasheet
EP1S40F1020C7N Stock	Buy EP1S40F1020C7N	Buy Altera (Intel® Programmable Solutions Group) EP1S40F1020C7N
Altera (Intel® Programmable Solutions Group) EP1S40F1020C7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S40F1020C7N	Altera EP1S40F1020C7N	Altera (Intel® Programmable Solutions Group) EP1S40F1020C7N

Related Products

 EP1S40F1020I6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4658 pcs RFQ	 EP1S40F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 2789 pcs RFQ
 EP1S40F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 6852 pcs RFQ	 EP1S40F1020I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4268 pcs RFQ
 EP1S40F1020C5DM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4106 pcs RFQ	 EP1S40F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 6971 pcs RFQ
 EP1S40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1020FBGA In stock: 5953 pcs RFQ	 EP1S40F1020I6GB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5499 pcs RFQ
 EP1S40F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 5308 pcs RFQ	 EP1S40F1020C5GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4730 pcs RFQ
 EP1S40F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4317 pcs RFQ	 EP1S40F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4640 pcs RFQ