



Altera (Intel® Programmable

Solutions Group)

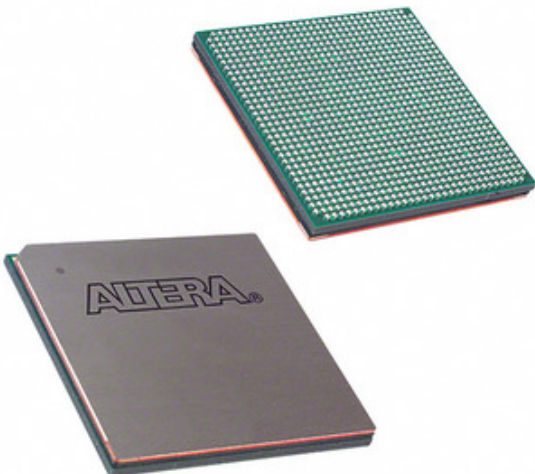


Image may be representation. See specifications for product details.

EP2S130F1020C4N

Part Number:	EP2S130F1020C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 742 I/O 1020FBGA PDF 1.EP2S130F1020C4N.pdf PDF 2.EP2S130F1020C4N.pdf PDF 3.EP2S130F1020C4N.pdf PDF 4.EP2S130F1020C4N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

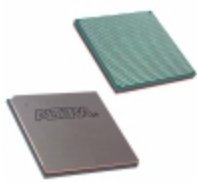
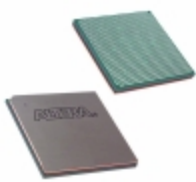
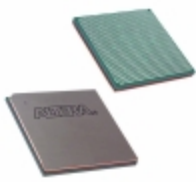
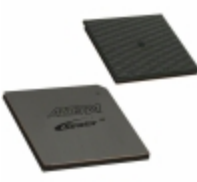
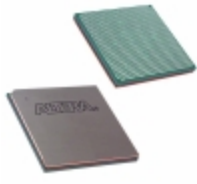
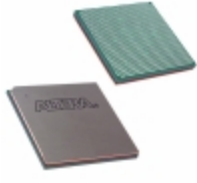
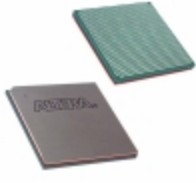
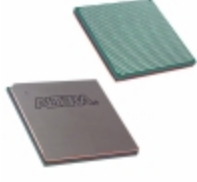
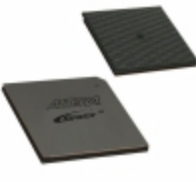
Specifications of EP2S130F1020C4N

PART NUMBER	EP2S130F1020C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 742 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP2S130F1020C4N.pdf PDF 2.EP2S130F1020C4N.pdf PDF 3.EP2S130F1020C4N.pdf PDF 4.EP2S130F1020C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	6747840
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix® II
PACKAGE / CASE	1020-BBGA
OTHER NAMES	544-1866 EP2S130F1020C4N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	132540
NUMBER OF LABS/CLBS	6627
NUMBER OF I/O	742
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2S130

Related Tags

Altera (Intel® Programmable Solutions Group) EP2S130F1020C4N	EP2S130F1020C4N Distributor	EP2S130F1020C4N Supplier
EP2S130F1020C4N Price	EP2S130F1020C4N Pictures	EP2S130F1020C4N Image
EP2S130F1020C4N PDF Datasheet	EP2S130F1020C4N Download Datasheet	EP2S130F1020C4N Datasheet
EP2S130F1020C4N Stock	Buy EP2S130F1020C4N	Buy Altera (Intel® Programmable Solutions Group) EP2S130F1020C4N
Altera (Intel® Programmable Solutions Group) EP2S130F1020C4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2S130F1020C4N	Altera EP2S130F1020C4N	Altera (Intel® Programmable Solutions Group) EP2S130F1020C4N

Related Products

 EP2S130F1020C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ	 EP2S130F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ
 EP2C8T144I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 85 I/O 144TQFP In stock: Out stock RFQ	 EP2S130F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ
 EP2S130F1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1126 I/O 1508FBGA In stock: Out stock RFQ	 EP20K60EQI208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP2S130F1020I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ	 EP2C8T144I8N Manufacturers: Intel® FPGAs Description: IC FPGA 85 I/O 144TQFP In stock: 236 pcs RFQ
 EP2S130F1020C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ	 EP2S130F1020I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ
 EP2S130F1020C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: Out stock RFQ	 EP2S130F1508C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1126 I/O 1508FBGA In stock: Out stock RFQ