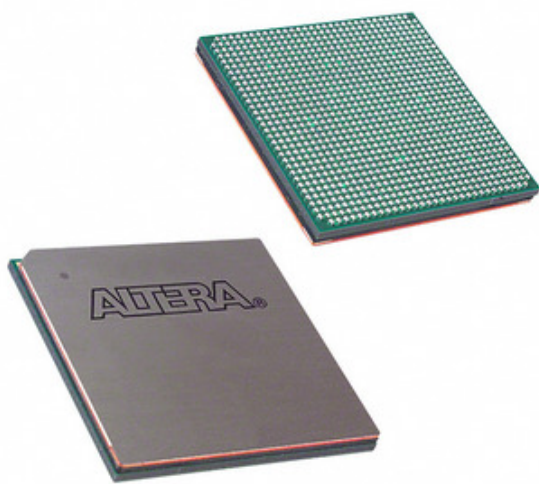




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP2S180F1020C3N

Part Number:	EP2S180F1020C3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 742 I/O 1020FBGA PDF 1.EP2S180F1020C3N.pdf PDF 2.EP2S180F1020C3N.pdf PDF 3.EP2S180F1020C3N.pdf PDF 4.EP2S180F1020C3N.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

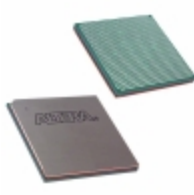
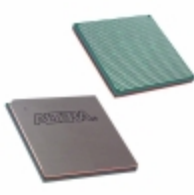
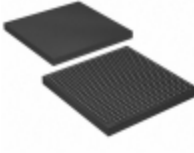
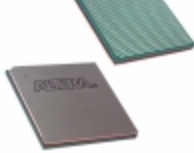
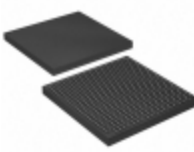
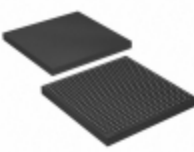
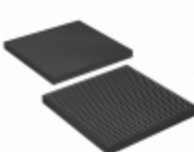
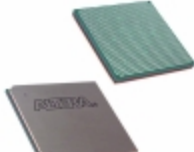
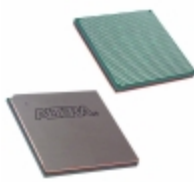
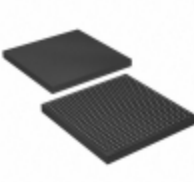
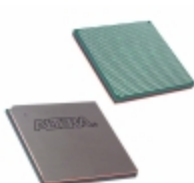
Specifications of EP2S180F1020C3N

PART NUMBER	EP2S180F1020C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 742 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	PDF 1.EP2S180F1020C3N.pdf PDF 2.EP2S180F1020C3N.pdf PDF 3.EP2S180F1020C3N.pdf PDF 4.EP2S180F1020C3N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	9383040
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix® II
PACKAGE / CASE	1020-BBGA
OTHER NAMES	544-1883 EP2S180F1020C3N-ND Q2675539B
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	179400
NUMBER OF LABS/CLBS	8970
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	EP2S180

Related Tags

Altera (Intel® Programmable Solutions Group) EP2S180F1020C3N	EP2S180F1020C3N Distributor	EP2S180F1020C3N Supplier
EP2S180F1020C3N Price	EP2S180F1020C3N Pictures	EP2S180F1020C3N Image
EP2S180F1020C3N PDF Datasheet	EP2S180F1020C3N Download Datasheet	EP2S180F1020C3N Datasheet
EP2S180F1020C3N Stock	Buy EP2S180F1020C3N	Buy Altera (Intel® Programmable Solutions Group) EP2S180F1020C3N
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Altera (Intel® Programmable Solutions Group) EP2S180F1020C3N	Altera EP2S180F1020C3N	Altera (Intel® Programmable Solutions Group) EP2S180F1020C3N

Related Products

 EP2S180F1020C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 7 pcs RFQ	 EP2S180F1020C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 10 pcs RFQ
 EP2S15F672C4N Manufacturers: Intel® FPGAs Description: IC FPGA 366 I/O 672FBGA In stock: 277 pcs RFQ	 EP2S180F1020C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 8 pcs RFQ
 EP2S15F672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 366 I/O 672FBGA In stock: 315 pcs RFQ	 EP2S15F672I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 366 I/O 672FBGA In stock: 229 pcs RFQ
 EP2S15F672I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 366 I/O 672FBGA In stock: 233 pcs RFQ	 EP2S180F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 12 pcs RFQ
 EP2S180F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 12 pcs RFQ	 EP2S15F672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 366 I/O 672FBGA In stock: 366 pcs RFQ
 EP2S180F1020I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 8 pcs RFQ	 EP2S180F1020I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 9 pcs RFQ