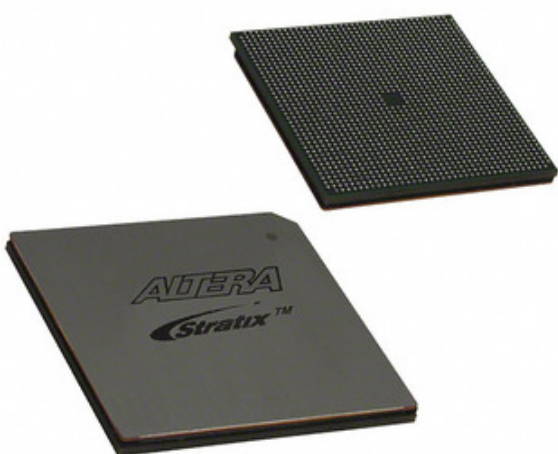




Altera (Intel® Programmable

Solutions Group)



Part Number:EP2S180F1508C4N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 1170 I/O 1508FBGA

 1.EP2S180F1508C4N.pdf

 2.EP2S180F1508C4N.pdf

 3.EP2S180F1508C4N.pdf

 4.EP2S180F1508C4N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition8 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

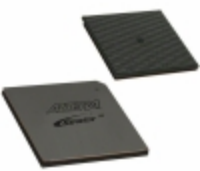
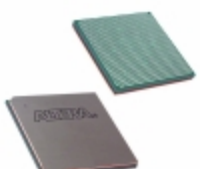
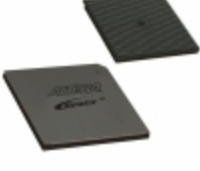
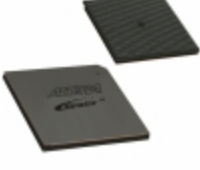
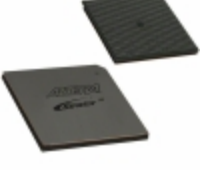
Specifications of EP2S180F1508C4N

PART NUMBER	EP2S180F1508C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 1170 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	 1.EP2S180F1508C4N.pdf  2.EP2S180F1508C4N.pdf  3.EP2S180F1508C4N.pdf  4.EP2S180F1508C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	9383040
SUPPLIER DEVICE PACKAGE	1508-FBGA (30x30)
SERIES	Stratix® II
PACKAGE / CASE	1508-BBGA, FCBGA
OTHER NAMES	544-1887 EP2S180F1508C4N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	179400
NUMBER OF LABS/CLBS	8970
NUMBER OF I/O	1170
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) EP2S180F1508C4N	EP2S180F1508C4N Distributor	EP2S180F1508C4N Supplier
EP2S180F1508C4N Price	EP2S180F1508C4N Pictures	EP2S180F1508C4N Image
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Altera (Intel® Programmable Solutions Group) EP2S180F1508C4N	Altera EP2S180F1508C4N	Altera (Intel® Programmable Solutions Group) EP2S180F1508C4N

Related Products

 EP2S30F484C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 342 I/O 484FBGA In stock: 126 pcs RFQ	 EP2S180F1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 7 pcs RFQ
 EP2S180F1508I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 7 pcs RFQ	 EP2S180F1020I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 9 pcs RFQ
 EP2S180F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 12 pcs RFQ	 EP2S30F484C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 342 I/O 484FBGA In stock: 115 pcs RFQ
 EP2S180F1020I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 8 pcs RFQ	 EP2S180F1508C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 7 pcs RFQ
 EP2S180F1508I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 8 pcs RFQ	 EP2S180F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 10 pcs RFQ
 EP2S180F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 742 I/O 1020FBGA In stock: 12 pcs RFQ	 EP2S180F1508C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: 9 pcs RFQ