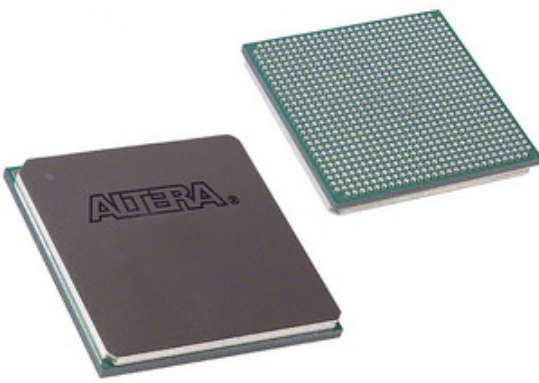




Altera (Intel® Programmable

Solutions Group)



Part Number:EP1S25F780C6N

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

Product descriptionIC FPGA 597 I/O 780FBGA

1.EP1S25F780C6N.pdf

2.EP1S25F780C6N.pdf

3.EP1S25F780C6N.pdf

4.EP1S25F780C6N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition5381 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

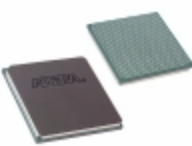
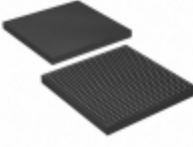
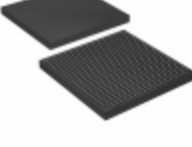
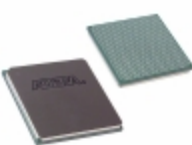
Specifications of EP1S25F780C6N

PART NUMBER	EP1S25F780C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 597 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5381 pcs
DATA SHEET	1.EP1S25F780C6N.pdf 2.EP1S25F780C6N.pdf 3.EP1S25F780C6N.pdf 4.EP1S25F780C6N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1944576
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix®
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-1859 EP1S25F780C6N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25660
NUMBER OF LABS/CLBS	2566
NUMBER OF I/O	597
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S25

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S25F780C6N	EP1S25F780C6N Distributor	EP1S25F780C6N Supplier
EP1S25F780C6N Price	EP1S25F780C6N Pictures	EP1S25F780C6N Image
EP1S25F780C6N PDF Datasheet	EP1S25F780C6N Download Datasheet	EP1S25F780C6N Datasheet
EP1S25F780C6N Stock	Buy EP1S25F780C6N	Buy Altera (Intel® Programmable Solutions Group) EP1S25F780C6N
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Related Products

 EP1S25F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6125 pcs RFQ	 EP1S25F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 4628 pcs RFQ
 EP1S30B956C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3334 pcs RFQ	 EP1S25F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 5514 pcs RFQ
 EP1S25F672I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672FBGA In stock: 6640 pcs RFQ	 EP1S25F672I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 672FBGA In stock: 4599 pcs RFQ
 EP1S25F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 5212 pcs RFQ	 EP1S25F672I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 473 I/O 672FBGA In stock: 4058 pcs RFQ
 EP1S25F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 6481 pcs RFQ	 EP1S25F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3426 pcs RFQ
 EP1S30B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3912 pcs RFQ	 EP1S25F780C5 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 7091 pcs RFQ