



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP1S25F780C5N

Part Number:	EP1S25F780C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 597 I/O 780FBGA PDF 1.EP1S25F780C5N.pdf PDF 2.EP1S25F780C5N.pdf PDF 3.EP1S25F780C5N.pdf PDF 4.EP1S25F780C5N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	6125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

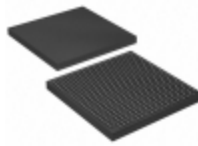
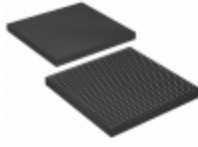
Specifications of EP1S25F780C5N

PART NUMBER	EP1S25F780C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 597 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6125 pcs
DATA SHEET	PDF 1.EP1S25F780C5N.pdf PDF 2.EP1S25F780C5N.pdf PDF 3.EP1S25F780C5N.pdf PDF 4.EP1S25F780C5N.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
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

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Related Products

 EP1S25F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 4628 pcs RFQ	 EP1S25F672I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 672FBGA In stock: 4599 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
 EP1S25F672C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 672FBGA In stock: 4736 pcs RFQ	 EP1S25F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 5212 pcs RFQ
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 EP1S25F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3426 pcs RFQ	 EP1S25F780C5 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 7091 pcs RFQ
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