



Altera (Intel® Programmable Solutions Group)

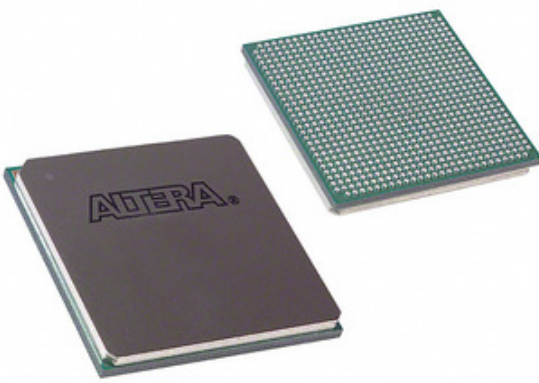


Image may be representation. See specifications for product details.

EP1S30F780C6

Part Number:	EP1S30F780C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 597 I/O 780FBGA PDF 1.EP1S30F780C6.pdf PDF 2.EP1S30F780C6.pdf PDF 3.EP1S30F780C6.pdf PDF 4.EP1S30F780C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

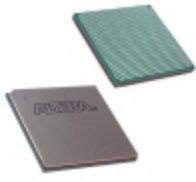
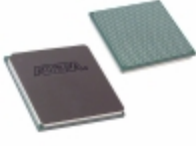
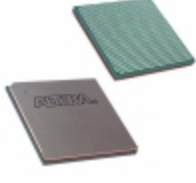
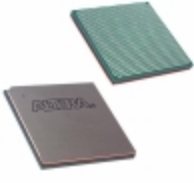
Specifications of EP1S30F780C6

PART NUMBER	EP1S30F780C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 597 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3823 pcs
DATA SHEET	PDF 1.EP1S30F780C6.pdf PDF 2.EP1S30F780C6.pdf PDF 3.EP1S30F780C6.pdf PDF 4.EP1S30F780C6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3317184
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix®
PACKAGE / CASE	780-BBGA, FCBGA
OTHER NAMES	544-2088
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	32470
NUMBER OF LABS/CLBS	3247
NUMBER OF I/O	597
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S30

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S30F780C6	EP1S30F780C6 Distributor	EP1S30F780C6 Supplier
EP1S30F780C6 Price	EP1S30F780C6 Pictures	EP1S30F780C6 Image
EP1S30F780C6 PDF Datasheet	EP1S30F780C6 Download Datasheet	EP1S30F780C6 Datasheet
EP1S30F780C6 Stock	Buy EP1S30F780C6	Buy Altera (Intel® Programmable Solutions Group) EP1S30F780C6
Altera (Intel® Programmable Solutions Group) EP1S30F780C6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S30F780C6	Altera EP1S30F780C6	Altera (Intel® Programmable Solutions Group) EP1S30F780C6

Related Products

 EP1S30F1020C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 2828 pcs RFQ	 EP1S30F780C6DM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 2779 pcs RFQ
 EP1S30F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6016 pcs RFQ	 EP1S30F780C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 3309 pcs RFQ
 EP1S30F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6028 pcs RFQ	 EP1S30F780C7AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 4016 pcs RFQ
 EP1S30F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3051 pcs RFQ	 EP1S30F1020I6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5973 pcs RFQ
 EP1S30F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 4583 pcs RFQ	 EP1S30F1020I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3594 pcs RFQ
 EP1S30F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3331 pcs RFQ	 EP1S30F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 7075 pcs RFQ