



Altera (Intel® Programmable

Solutions Group)



EP1S25F780I6

Part Number:	EP1S25F780I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 597 I/O 780FBGA PDF 1.EP1S25F780I6.pdf PDF 2.EP1S25F780I6.pdf PDF 3.EP1S25F780I6.pdf PDF 4.EP1S25F780I6.pdf
Datasheets:	
RoHs Status	✓ RoHS Contains lead / RoHS non-compliant
Stock Condition	4628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

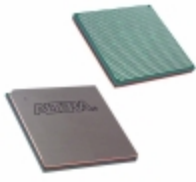
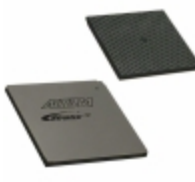
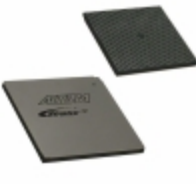
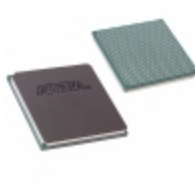
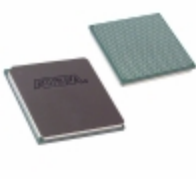
Specifications of EP1S25F780I6

PART NUMBER	EP1S25F780I6
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	4628 pcs
DATA SHEET	PDF 1.EP1S25F780I6.pdf PDF 2.EP1S25F780I6.pdf PDF 3.EP1S25F780I6.pdf PDF 4.EP1S25F780I6.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	544-2782
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S25

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S25F780I6	EP1S25F780I6 Distributor	EP1S25F780I6 Supplier
EP1S25F780I6 Price	EP1S25F780I6 Pictures	EP1S25F780I6 Image
EP1S25F780I6 PDF Datasheet	EP1S25F780I6 Download Datasheet	EP1S25F780I6 Datasheet
EP1S25F780I6 Stock	Buy EP1S25F780I6	Buy Altera (Intel® Programmable Solutions Group) EP1S25F780I6
Altera (Intel® Programmable Solutions Group) EP1S25F780I6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S25F780I6	Altera EP1S25F780I6	Altera (Intel® Programmable Solutions Group) EP1S25F780I6

Related Products

 EP1S30F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3134 pcs RFQ	 EP1S30B956C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 6380 pcs RFQ
 EP1S25F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 5514 pcs RFQ	 EP1S25F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 6481 pcs RFQ
 EP1S30B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3912 pcs RFQ	 EP1S25F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6125 pcs RFQ
 EP1S25F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3426 pcs RFQ	 EP1S25F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 5381 pcs RFQ
 EP1S25F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 5212 pcs RFQ	 EP1S30F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 4333 pcs RFQ
 EP1S25F780C5 Manufacturers: Intel® FPGAs Description: IC FPGA 597 I/O 780FBGA In stock: 7091 pcs RFQ	 EP1S30B956C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3334 pcs RFQ