



Altera (Intel® Programmable

Solutions Group)

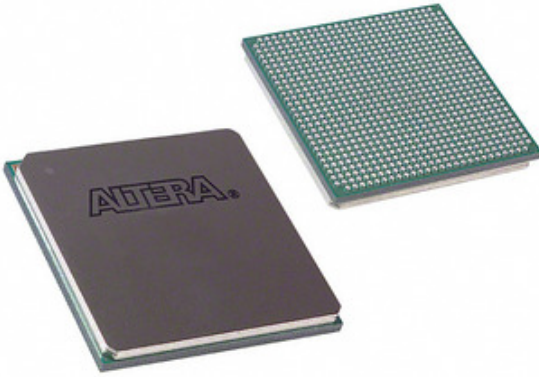


Image may be representation. See specifications for product details.

EP1S10F780I6

Part Number:	EP1S10F780I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 426 I/O 780FBGA PDF 1.EP1S10F780I6.pdf PDF 2.EP1S10F780I6.pdf PDF 3.EP1S10F780I6.pdf PDF 4.EP1S10F780I6.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

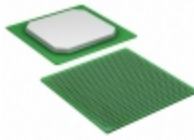
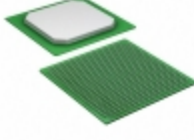
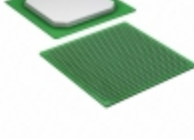
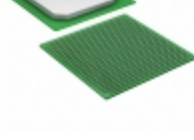
Specifications of EP1S10F780I6

PART NUMBER	EP1S10F780I6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 426 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3967 pcs
DATA SHEET	PDF 1.EP1S10F780I6.pdf PDF 2.EP1S10F780I6.pdf PDF 3.EP1S10F780I6.pdf PDF 4.EP1S10F780I6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	920448
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix®
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-2085
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10570
NUMBER OF LABS/CLBS	1057
NUMBER OF I/O	426
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S10F780I6	EP1S10F780I6 Distributor	EP1S10F780I6 Supplier
EP1S10F780I6 Price	EP1S10F780I6 Pictures	EP1S10F780I6 Image
EP1S10F780I6 PDF Datasheet	EP1S10F780I6 Download Datasheet	EP1S10F780I6 Datasheet
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Altera (Intel® Programmable Solutions Group) EP1S10F780I6	Altera EP1S10F780I6	Altera (Intel® Programmable Solutions Group) EP1S10F780I6

Related Products

 EP1S20B672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4064 pcs RFQ	 EP1S10F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 3784 pcs RFQ
 EP1S20F484C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 484FBGA In stock: 5072 pcs RFQ	 EP1S20B672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 6889 pcs RFQ
 EP1S10F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 6453 pcs RFQ	 EP1S10F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 3610 pcs RFQ
 EP1S10F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 4903 pcs RFQ	 EP1S20B672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 4561 pcs RFQ
 EP1S10F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 298 pcs RFQ	 EP1S20B672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 3489 pcs RFQ
 EP1S10F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 2900 pcs RFQ	 EP1S10F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 780FBGA In stock: 4858 pcs RFQ