



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1S10F780C6N

Part Number:	EP1S10F780C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 426 I/O 780FBGA PDF1.EP1S10F780C6N.pdf PDF2.EP1S10F780C6N.pdf PDF3.EP1S10F780C6N.pdf PDF4.EP1S10F780C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

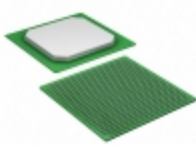
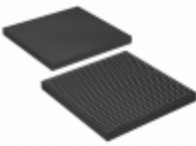
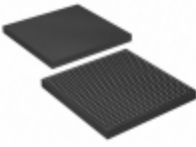
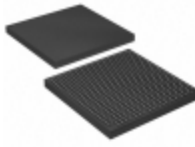
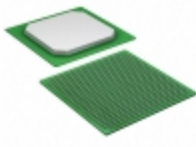
Specifications of EP1S10F780C6N

PART NUMBER	EP1S10F780C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 426 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3610 pcs
DATA SHEET	 1.EP1S10F780C6N.pdf  2.EP1S10F780C6N.pdf  3.EP1S10F780C6N.pdf  4.EP1S10F780C6N.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
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S10F780C6N	EP1S10F780C6N Distributor	EP1S10F780C6N Supplier
EP1S10F780C6N Price	EP1S10F780C6N Pictures	EP1S10F780C6N Image
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Related Products

 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
 EP1S10F672I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 345 I/O 672FBGA In stock: 6902 pcs RFQ	 EP1S10F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 2900 pcs RFQ
 EP1S10F672I7 Manufacturers: Intel® FPGAs Description: IC FPGA 345 I/O 672FBGA In stock: 3778 pcs RFQ	 EP1S10F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 345 I/O 672FBGA In stock: 3955 pcs RFQ
 EP1S20B672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 672BGA In stock: 3489 pcs RFQ	 EP1S10F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 345 I/O 780FBGA In stock: 6453 pcs RFQ
 EP1S10F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 4903 pcs RFQ	 EP1S10F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 3967 pcs RFQ
 EP1S10F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 780FBGA In stock: 4858 pcs RFQ	 EP1S10F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 3784 pcs RFQ