



Intel® FPGAs

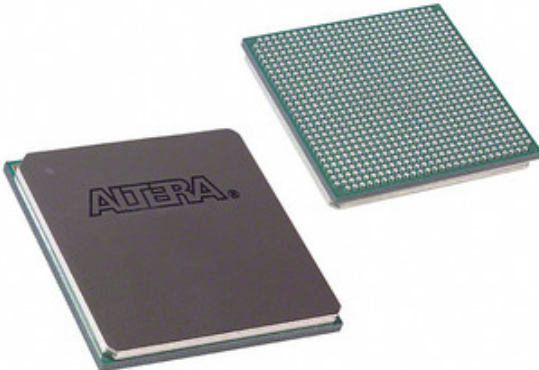


Image may be representation. See specifications for product details.

EP3CLS150F780I7N

Part Number:	EP3CLS150F780I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 413 I/O 780FBGA
	 1.EP3CLS150F780I7N.pdf
	 2.EP3CLS150F780I7N.pdf
	 3.EP3CLS150F780I7N.pdf
	 4.EP3CLS150F780I7N.pdf
	 5.EP3CLS150F780I7N.pdf
	 6.EP3CLS150F780I7N.pdf
	 7.EP3CLS150F780I7N.pdf
	 8.EP3CLS150F780I7N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

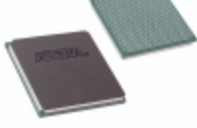
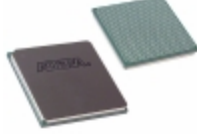
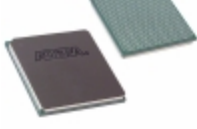
Specifications of EP3CLS150F780I7N

PART NUMBER	EP3CLS150F780I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 413 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83 pcs
DATA SHEET	 1.EP3CLS150F780I7N.pdf  2.EP3CLS150F780I7N.pdf  3.EP3CLS150F780I7N.pdf  4.EP3CLS150F780I7N.pdf  5.EP3CLS150F780I7N.pdf  6.EP3CLS150F780I7N.pdf  7.EP3CLS150F780I7N.pdf  8.EP3CLS150F780I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	6137856
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2606
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	150848
NUMBER OF LABS/CLBS	9428
NUMBER OF I/O	413
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3CLS150

Related Tags

Intel® FPGAs EP3CLS150F780I7N	EP3CLS150F780I7N Distributor	EP3CLS150F780I7N Supplier
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Related Products

 EP3CLS200F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 35 pcs RFQ	 EP3CLS200F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 21 pcs RFQ
 EP3CLS150F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: 89 pcs RFQ	 EP3CLS200F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 34 pcs RFQ
 EP3CLS150F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 210 I/O 484FBGA In stock: 70 pcs RFQ	 EP3CLS150F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: 74 pcs RFQ
 EP3CLS200F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 30 pcs RFQ	 EP3CLS150F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: 69 pcs RFQ
 EP3CLS150F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: 100 pcs RFQ	 EP3CLS200F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 27 pcs RFQ
 EP3CLS200F484C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 3708 pcs RFQ	 EP3CLS150F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: 77 pcs RFQ