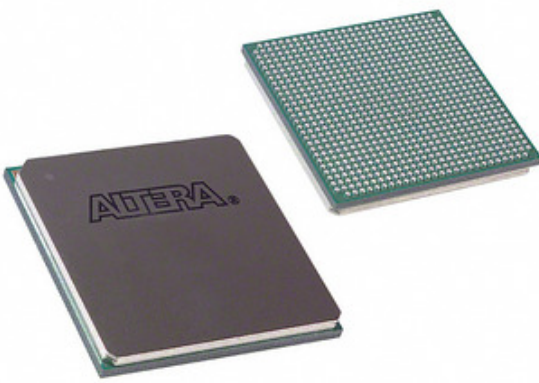




Altera (Intel® Programmable

Solutions Group)



EP3CLS200F780C7N

Part Number: EP3CLS200F780C7N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 413 I/O 780FBGA

1. EP3CLS200F780C7N.pdf

2. EP3CLS200F780C7N.pdf

3. EP3CLS200F780C7N.pdf

4. EP3CLS200F780C7N.pdf

5. EP3CLS200F780C7N.pdf

6. EP3CLS200F780C7N.pdf

7. EP3CLS200F780C7N.pdf

8. EP3CLS200F780C7N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 30 pcs stock

REQUEST FOR QUOTATION

Shipment way: DHL/ Fedex/TNT/UPS/EMS

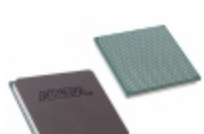
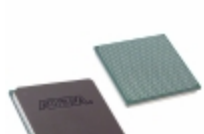
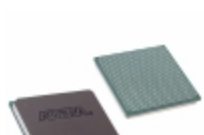
Specifications of EP3CLS200F780C7N

PART NUMBER	EP3CLS200F780C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 413 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30 pcs
DATA SHEET	1. EP3CLS200F780C7N.pdf 2. EP3CLS200F780C7N.pdf 3. EP3CLS200F780C7N.pdf 4. EP3CLS200F780C7N.pdf 5. EP3CLS200F780C7N.pdf 6. EP3CLS200F780C7N.pdf 7. EP3CLS200F780C7N.pdf 8. EP3CLS200F780C7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	8211456
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	198464
NUMBER OF LABS/CLBS	12404
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	EP3CLS200

Related Tags

Altera (Intel® Programmable Solutions Group) EP3CLS200F780C7N	EP3CLS200F780C7N Distributor	EP3CLS200F780C7N Supplier
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Related Products

 EP3CLS200F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 34 pcs RFQ	 EP3CLS200F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 29 pcs RFQ
 EP3CLS200F780I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 22 pcs RFQ	 EP3CLS200F780C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 40 pcs RFQ
 EP3CLS200F484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 26 pcs RFQ	 EP3CLS200F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 21 pcs RFQ
 EP3CLS200F780I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 21 pcs RFQ	 EP3CLS200F484C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 3708 pcs RFQ
 EP3CLS200F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 27 pcs RFQ	 EP3CLS200F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: 35 pcs RFQ
 EP3CLS200F780C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 5243 pcs RFQ	 EP3CLS70F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: 189 pcs RFQ