



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP3CLS200F484C8N

Part Number: EP3CLS200F484C8N

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

Product description: IC FPGA 210 I/O 484FBGA

[1.EP3CLS200F484C8N.pdf](#)[2.EP3CLS200F484C8N.pdf](#)[3.EP3CLS200F484C8N.pdf](#)[4.EP3CLS200F484C8N.pdf](#)[5.EP3CLS200F484C8N.pdf](#)[6.EP3CLS200F484C8N.pdf](#)[7.EP3CLS200F484C8N.pdf](#)[8.EP3CLS200F484C8N.pdf](#)

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

REQUEST FOR QUOTATION

ex/TNT/UPS/EMS

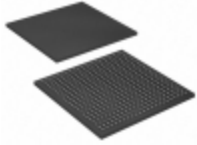
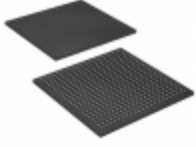
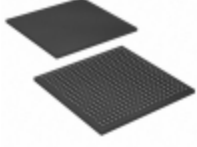
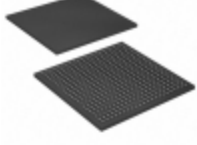
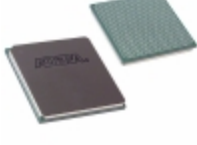
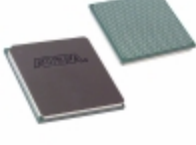
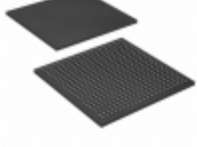
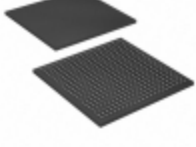
Specifications of EP3CLS200F484C8N

PART NUMBER	EP3CLS200F484C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 210 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP3CLS200F484C8N.pdf 2.EP3CLS200F484C8N.pdf 3.EP3CLS200F484C8N.pdf 4.EP3CLS200F484C8N.pdf 5.EP3CLS200F484C8N.pdf 6.EP3CLS200F484C8N.pdf 7.EP3CLS200F484C8N.pdf 8.EP3CLS200F484C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	8211456
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	198464
NUMBER OF LABS/CLBS	12404
NUMBER OF I/O	210
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3CLS200

Related Tags

Altera (Intel® Programmable Solutions Group) EP3CLS200F484C8N	EP3CLS200F484C8N Distributor	EP3CLS200F484C8N Supplier
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 EP3CLS200F48417N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 210 I/O 484FBGA In stock: Out stock RFQ	 EP3CLS150F78017N Manufacturers: Intel® FPGAs Description: IC FPGA 413 I/O 780FBGA In stock: Out stock RFQ
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