



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP3CLS200F780C8

Part Number:

EP3CLS200F780C8

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 413 I/O 780FBGA

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1.EP3CLS200F780C8.pdf

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Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

29 pcs stock

REQUEST FOR QUOTATION

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Shipment way

DHL/ Fedex/TNT/UPS/EMS

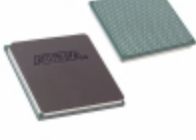
Specifications of EP3CLS200F780C8

PART NUMBER	EP3CLS200F780C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 413 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29 pcs
DATA SHEET	PDF 1.EP3CLS200F780C8.pdf PDF 2.EP3CLS200F780C8.pdf PDF 3.EP3CLS200F780C8.pdf PDF 4.EP3CLS200F780C8.pdf PDF 5.EP3CLS200F780C8.pdf PDF 6.EP3CLS200F780C8.pdf PDF 7.EP3CLS200F780C8.pdf PDF 8.EP3CLS200F780C8.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

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