



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3CLS70F484C8

Part Number:

EP3CLS70F484C8

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 278 I/O 484FBGA

Datasheets:

PDF

1.EP3CLS70F484C8.pdf

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RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

266 pcs stock

REQUEST FOR QUOTATION

Shipment way

DHL/ Fedex/TNT/UPS/EMS

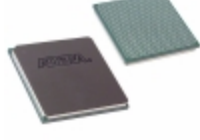
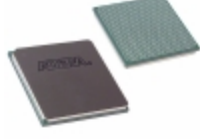
Specifications of EP3CLS70F484C8

PART NUMBER	EP3CLS70F484C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 278 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	266 pcs
DATA SHEET	PDF 1.EP3CLS70F484C8.pdf PDF 2.EP3CLS70F484C8.pdf PDF 3.EP3CLS70F484C8.pdf PDF 4.EP3CLS70F484C8.pdf PDF 5.EP3CLS70F484C8.pdf PDF 6.EP3CLS70F484C8.pdf PDF 7.EP3CLS70F484C8.pdf PDF 8.EP3CLS70F484C8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	3068928
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	70208
NUMBER OF LABS/CLBS	4388
NUMBER OF I/O	278
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3CLS70

Related Tags

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Related Products

 EP3CLS200F78017N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 21 pcs RFQ	 EP3CLS70F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: 229 pcs RFQ
 EP3CLS200F78017 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
 EP3CLS70F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: 202 pcs RFQ	 EP3CLS70F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 188 pcs RFQ
 EP3CLS70F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: 258 pcs RFQ	 EP3CLS70F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 484FBGA In stock: 189 pcs RFQ
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