



Altera (Intel® Programmable

Solutions Group)

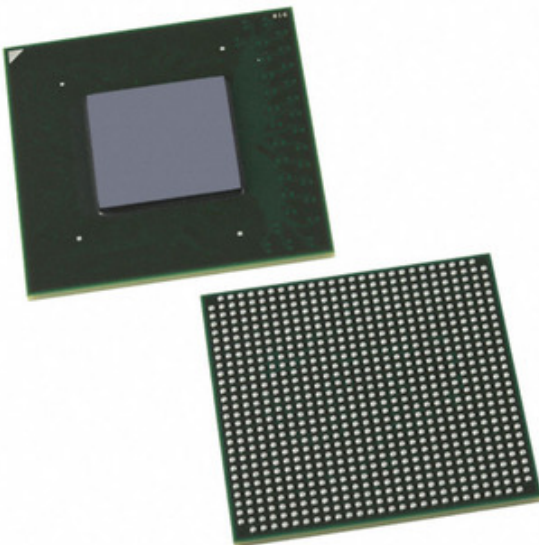


Image may be representation. See specifications for product details.

EP2AGX45DF29C4

Part Number: EP2AGX45DF29C4

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

Product description: IC FPGA 364 I/O 780FBGA

Datasheets:

1.EP2AGX45DF29C4.pdf

2.EP2AGX45DF29C4.pdf

3.EP2AGX45DF29C4.pdf

4.EP2AGX45DF29C4.pdf

5.EP2AGX45DF29C4.pdf

6.EP2AGX45DF29C4.pdf

7.EP2AGX45DF29C4.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition: 143 pcs stock

Ship From: Hong Kong

REQUEST FOR QUOTATION

ex/TNT/UPS/EMS

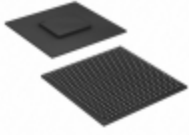
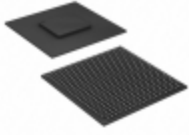
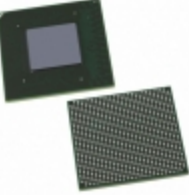
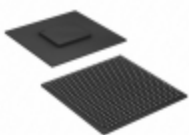
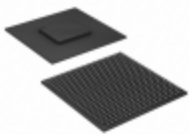
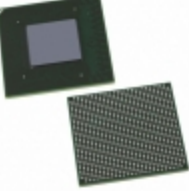
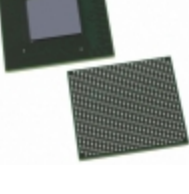
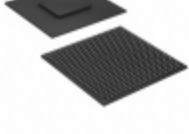
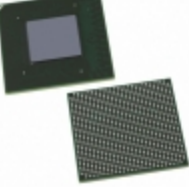
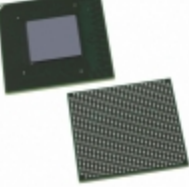
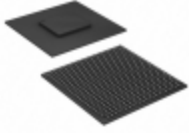
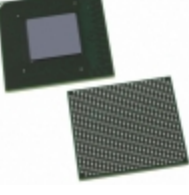
Specifications of EP2AGX45DF29C4

PART NUMBER	EP2AGX45DF29C4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 364 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	143 pcs
DATA SHEET	PDF 1.EP2AGX45DF29C4.pdf PDF 2.EP2AGX45DF29C4.pdf PDF 3.EP2AGX45DF29C4.pdf PDF 4.EP2AGX45DF29C4.pdf PDF 5.EP2AGX45DF29C4.pdf PDF 6.EP2AGX45DF29C4.pdf PDF 7.EP2AGX45DF29C4.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	3517440
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Arria II GX
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	42959
NUMBER OF LABS/CLBS	1805
NUMBER OF I/O	364
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2AGX45

Related Tags

Altera (Intel® Programmable Solutions Group) EP2AGX45DF29C4	EP2AGX45DF29C4 Distributor	EP2AGX45DF29C4 Supplier
EP2AGX45DF29C4 Price	EP2AGX45DF29C4 Pictures	EP2AGX45DF29C4 Image
EP2AGX45DF29C4 PDF Datasheet	EP2AGX45DF29C4 Download Datasheet	EP2AGX45DF29C4 Datasheet
EP2AGX45DF29C4 Stock	Buy EP2AGX45DF29C4	Buy Altera (Intel® Programmable Solutions Group) EP2AGX45DF29C4
Altera (Intel® Programmable Solutions Group) EP2AGX45DF29C4	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2AGX45DF29C4	Altera EP2AGX45DF29C4	Altera (Intel® Programmable Solutions Group) EP2AGX45DF29C4

Related Products

 EP2AGX45DF25I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 572FBGA In stock: 202 pcs RFQ	 EP2AGX45DF25I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 572FBGA In stock: 6982 pcs RFQ
 EP2AGX45DF29C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 203 pcs RFQ	 EP2AGX45DF25I5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 572FBGA In stock: 216 pcs RFQ
 EP2AGX45DF25C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 572FBGA In stock: 234 pcs RFQ	 EP2AGX45DF29C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 254 pcs RFQ
 EP2AGX45DF29C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 210 pcs RFQ	 EP2AGX45DF25C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 275 pcs RFQ
 EP2AGX45DF29C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 255 pcs RFQ	 EP2AGX45DF29C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 203 pcs RFQ
 EP2AGX45DF25I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 572FBGA In stock: 202 pcs RFQ	 EP2AGX45DF29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 168 pcs RFQ