



Altera (Intel® Programmable Solutions Group)

Solutions Group)

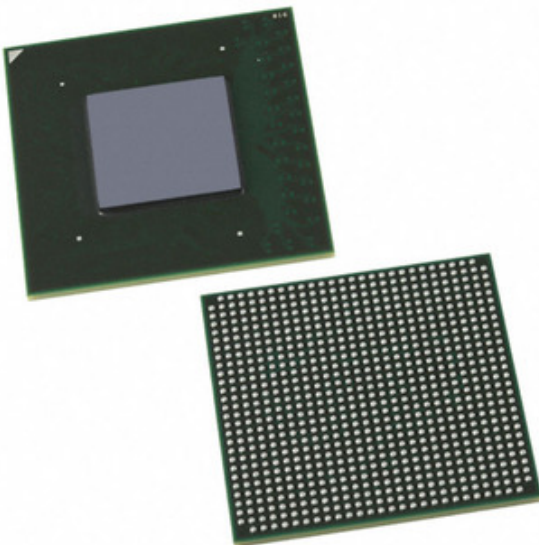


Image may be representation. See specifications for product details.

Part Number:

EP2AGX45DF29I5N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 364 I/O 780FBGA
[PDF](#) 1.EP2AGX45DF29I5N.pdf
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[PDF](#) 6.EP2AGX45DF29I5N.pdf
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Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

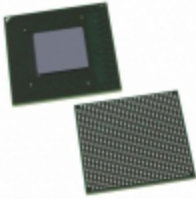
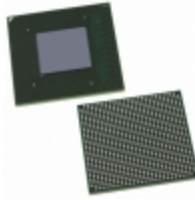
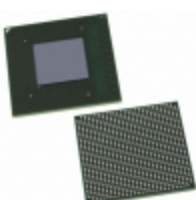
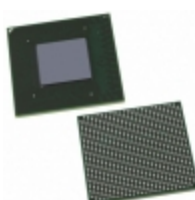
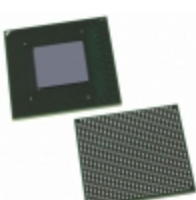
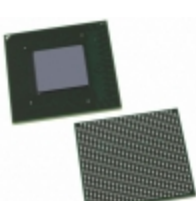
Specifications of EP2AGX45DF29I5N

PART NUMBER	EP2AGX45DF29I5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 364 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP2AGX45DF29I5N.pdf PDF 2.EP2AGX45DF29I5N.pdf PDF 3.EP2AGX45DF29I5N.pdf PDF 4.EP2AGX45DF29I5N.pdf PDF 5.EP2AGX45DF29I5N.pdf PDF 6.EP2AGX45DF29I5N.pdf PDF 7.EP2AGX45DF29I5N.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	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP2AGX45

Related Tags

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Related Products

 EP2AGX45DF29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: Out stock RFQ	 EP2AGX45DF29C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: Out stock RFQ
 EP2AGX65CU17C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: Out stock RFQ	 EP2AGX65CU17C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: Out stock RFQ
 EP2AGX65CU17C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: Out stock RFQ	 EP2AGX65CU17C4G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: Out stock RFQ
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