



Altera (Intel® Programmable Solutions Group)

Solutions Group)

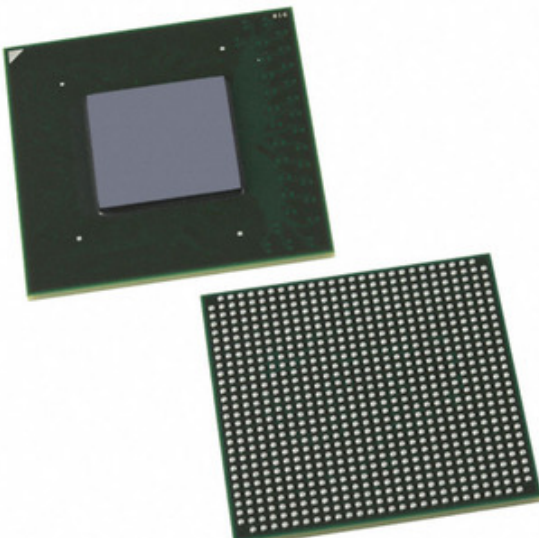


Image may be representation. See specifications for product details.

EP2AGX45DF29I5

Part Number:	EP2AGX45DF29I5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 364 I/O 780FBGA PDF 1.EP2AGX45DF29I5.pdf PDF 2.EP2AGX45DF29I5.pdf PDF 3.EP2AGX45DF29I5.pdf PDF 4.EP2AGX45DF29I5.pdf PDF 5.EP2AGX45DF29I5.pdf PDF 6.EP2AGX45DF29I5.pdf PDF 7.EP2AGX45DF29I5.pdf
Datasheets:	PDF 1.EP2AGX45DF29I5.pdf PDF 2.EP2AGX45DF29I5.pdf PDF 3.EP2AGX45DF29I5.pdf PDF 4.EP2AGX45DF29I5.pdf PDF 5.EP2AGX45DF29I5.pdf PDF 6.EP2AGX45DF29I5.pdf PDF 7.EP2AGX45DF29I5.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	186 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Email / WhatsApp / Wechat / Telegram / Facebook / Messenger / Email / Fax / TNT / UPS / EMS	

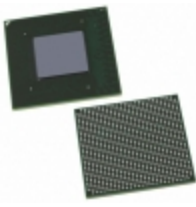
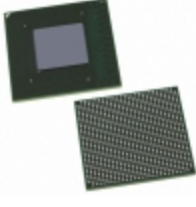
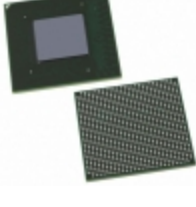
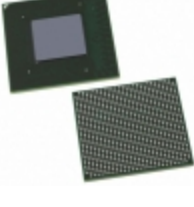
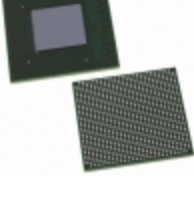
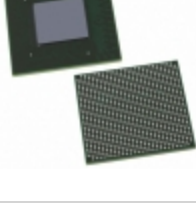
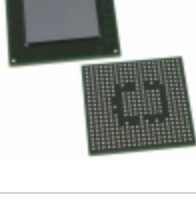
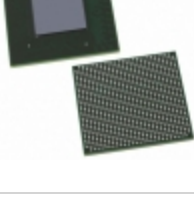
Specifications of EP2AGX45DF29I5

PART NUMBER	EP2AGX45DF29I5
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	186 pcs
DATA SHEET	PDF 1.EP2AGX45DF29I5.pdf PDF 2.EP2AGX45DF29I5.pdf PDF 3.EP2AGX45DF29I5.pdf PDF 4.EP2AGX45DF29I5.pdf PDF 5.EP2AGX45DF29I5.pdf PDF 6.EP2AGX45DF29I5.pdf PDF 7.EP2AGX45DF29I5.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2AGX45

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Related Products

 EP2AGX45DF29I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 182 pcs RFQ	 EP2AGX65CU17C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: 152 pcs RFQ
 EP2AGX45DF29C6NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 2823 pcs RFQ	 EP2AGX65CU17C4G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: 133 pcs RFQ
 EP2AGX45DF29I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 5342 pcs RFQ	 EP2AGX45DF29C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 255 pcs RFQ
 EP2AGX65CU17C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: 183 pcs RFQ	 EP2AGX45DF29C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 254 pcs RFQ
 EP2AGX45DF29C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 203 pcs RFQ	 EP2AGX65CU17C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: 143 pcs RFQ
 EP2AGX65CU17C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 358UBGA In stock: 176 pcs RFQ	 EP2AGX45DF29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 364 I/O 780FBGA In stock: 139 pcs RFQ