



Altera (Intel® Programmable

Solutions Group)

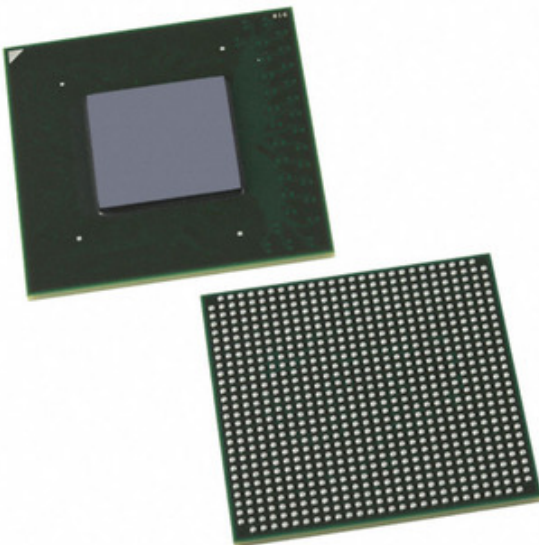


Image may be representation. See specifications for product details.

EP2AGX190EF29I3

Part Number:

EP2AGX190EF29I3

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 372 I/O 780FBGA

1.EP2AGX190EF29I3.pdf

2.EP2AGX190EF29I3.pdf

3.EP2AGX190EF29I3.pdf

4.EP2AGX190EF29I3.pdf

5.EP2AGX190EF29I3.pdf

6.EP2AGX190EF29I3.pdf

7.EP2AGX190EF29I3.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

2853 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

lex/TNT/UPS/EMS

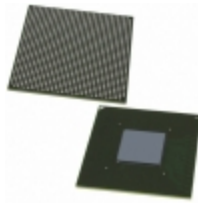
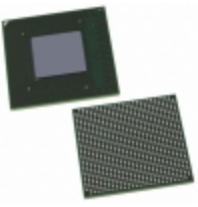
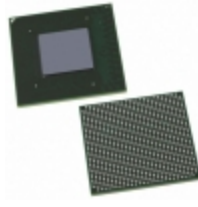
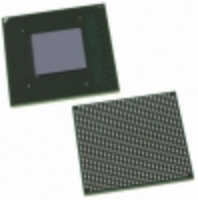
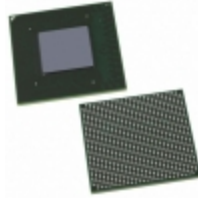
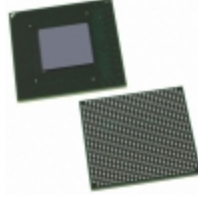
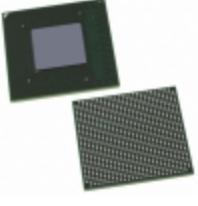
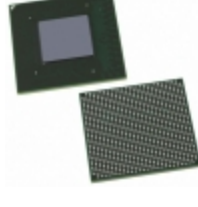
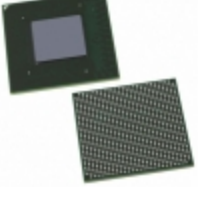
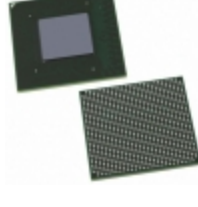
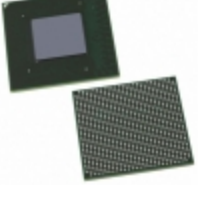
Specifications of EP2AGX190EF29I3

PART NUMBER	EP2AGX190EF29I3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 372 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2853 pcs
DATA SHEET	 1.EP2AGX190EF29I3.pdf  2.EP2AGX190EF29I3.pdf  3.EP2AGX190EF29I3.pdf  4.EP2AGX190EF29I3.pdf  5.EP2AGX190EF29I3.pdf  6.EP2AGX190EF29I3.pdf  7.EP2AGX190EF29I3.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	10177536
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	181165
NUMBER OF LABS/CLBS	7612
NUMBER OF I/O	372
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2AGX190

Related Tags

Altera (Intel® Programmable Solutions Group) EP2AGX190EF29I3	EP2AGX190EF29I3 Distributor	EP2AGX190EF29I3 Supplier
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Related Products

 EP2AGX190FF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 612 I/O 11152FBGA In stock: 41 pcs RFQ	 EP2AGX190EF29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 69 pcs RFQ
 EP2AGX190EF29C4N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 62 pcs RFQ	 EP2AGX190EF29C5 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 60 pcs RFQ
 EP2AGX190EF29I5 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 57 pcs RFQ	 EP2AGX190EF29C5N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 68 pcs RFQ
 EP2AGX190EF29C5G Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 66 pcs RFQ	 EP2AGX190EF29I5N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 63 pcs RFQ
 EP2AGX190EF29I3G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 44 pcs RFQ	 EP2AGX190EF29C6N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 1780FBGA In stock: 68 pcs RFQ
 EP2AGX190EF29I3N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 54 pcs RFQ	 EP2AGX190EF29I5G Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 54 pcs RFQ