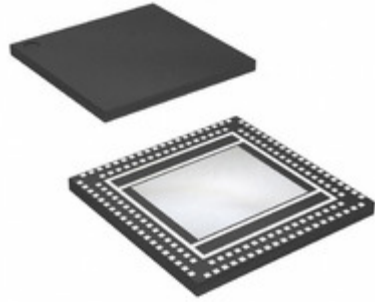


EP4CGX15BN11I7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CGX15BN11I7N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 72 I/O 148QFN

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

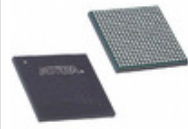
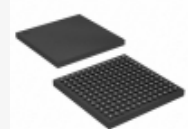
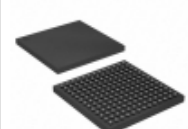
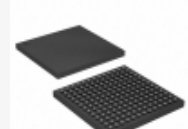
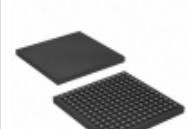
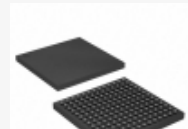
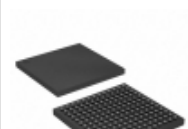
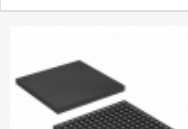
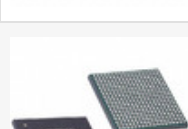
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4CGX15BN11I7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 72 I/O 148QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4805 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.16 V ~ 1.24 V
Total RAM Bits	552960	Supplier Device Package	148-QFN (11x11)
Series	Cyclone® IV GX	Package / Case	148-WFQFN Dual Rows, Exposed Pad
Other Names	544-3324 EP4CGX15BN11I7N-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	14400	Number of LABs/CLBs	900
Number of I/O	72	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CGX15		
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