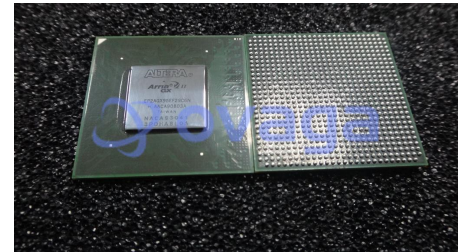


FPGA - Field Programmable Gate Array FPGA - Arria II GX 3747 LABs 372 IOs



Images are for reference only

Manufacturers [Altera Corporation \(Intel\)](#)

Package/Case FBGA-780

Product Type Programmable Logic ICs

RoHS Rohs

Lifecycle

Please submit RFQ for EP2AGX95EF29C6N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EP2AGX95EF29C6N is a specific model of field-programmable gate array (FPGA) produced by Intel. Here are some of its key features:

Features

It belongs to the Arria II GX family of FPGAs.

It has 95,088 logic elements (LEs).

It has 4,608 kilobits of embedded memory.

It has 456 embedded 18 x 18 multipliers.

It has four 3.125 Gbps transceivers.

Application

High-speed signal processing

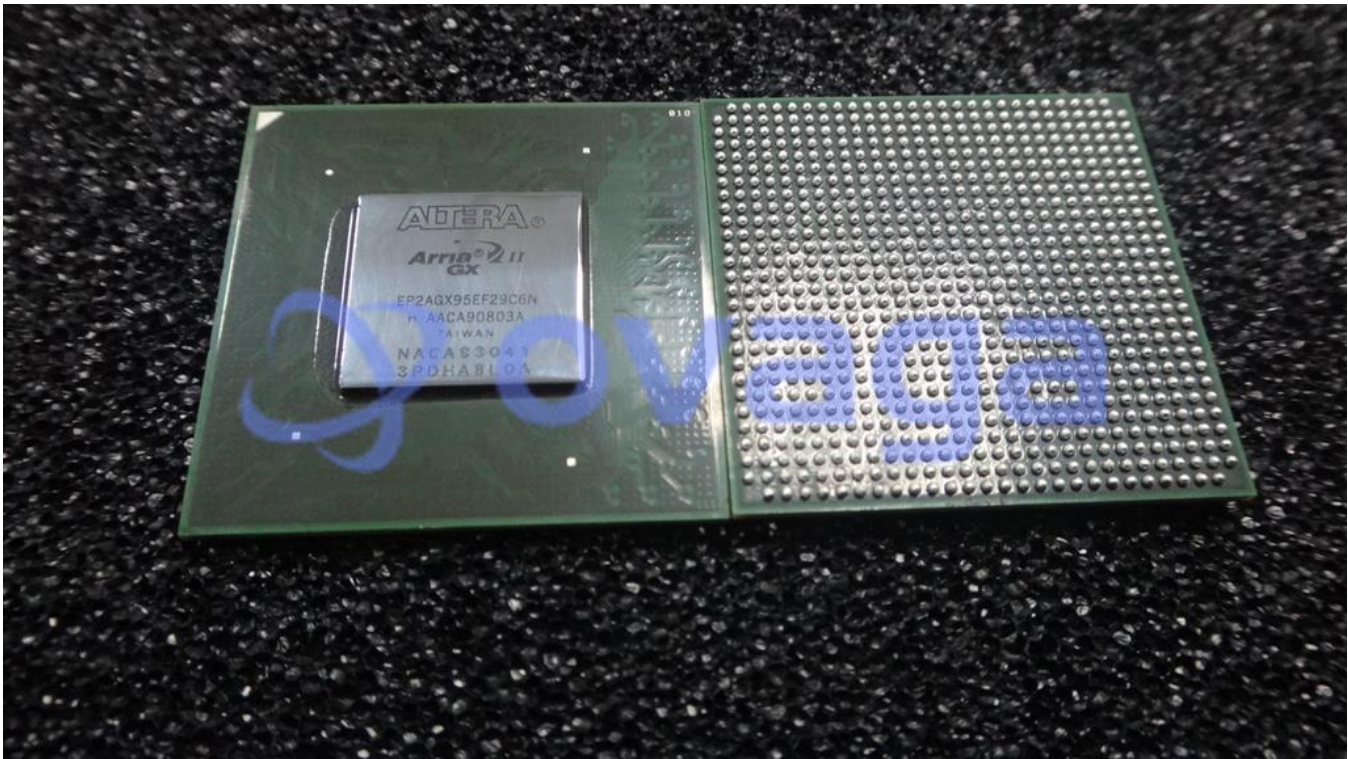
Image and video processing

Network processing

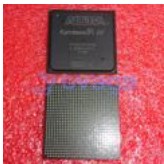
Control systems

Test and measurement equipment

High-performance computing



Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



[EP2C35F672C8N](#)

Altera Corporation (Intel)
FBGA-672



[EP2C35F484C7N](#)

Altera Corporation (Intel)
FBGA-484



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM570F256C5N](#)

Altera Corporation (Intel)
FBGA-256



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484I8N](#)

Altera Corporation (Intel)
FBGA-484