

FPGA FLEX 10K Family 40K Gates 2304 Cells 125MHz 0.42um Technology 5V 208-Pin QFP

Manufacturers	Altera Corporation (Intel)
Package/Case	QFP-208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPF10K40RC208-4 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPF10K40RC208-4 is a type of Field Programmable Gate Array (FPGA) manufactured by Altera Corporation, which is now a part of Intel Corporation.

Features

It has a capacity of 40,000 logic elements (LEs) and 1,152 kilobits (Kbits) of embedded memory.

It operates on a 3.3V power supply and has 208 pins.

It has a maximum operating frequency of 250 MHz.

It also features a variety of I/O standards and advanced digital signal processing (DSP) capabilities.

Application

EPF10K40RC208-3

EPF10K40RC208-4N

EPF10K40RC208-4L

EPF10K40RC208-4LN

EPF10K40RC208-4I

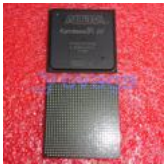
EPF10K40RC208-4IN

EPF10K40RC208-4LI

EPF10K40RC208-4LIN

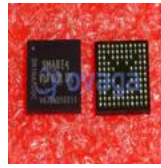


Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



[EPM570F256C5N](#)

Altera Corporation (Intel)
FBGA-256



[EP2C35F672C8N](#)

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FBGA-672



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484C7N](#)

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FBGA-484



[EP2C35F484I8N](#)

Altera Corporation (Intel)
FBGA-484