

Manufacturers	Altera Corporation (Intel)
Package/Case	QFP240
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EP3C25Q240I8N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EP3C25Q240I8N is a part number of a field-programmable gate array (FPGA) device manufactured by Intel (previously known as Altera).

Features

It is based on the Cyclone III FPGA architecture.

It has 24,624 logic elements (LEs).

It has 1,320 kilobits of embedded memory.

It supports a variety of I/O standards, including LVDS, LVPECL, and SSTL.

It operates at a maximum frequency of 250 MHz.

Application

Industrial automation

Automotive systems

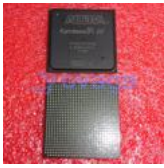
Medical equipment

Video and image processing

Communication systems



Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



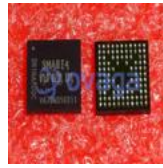
[EP2C35F672C8N](#)

Altera Corporation (Intel)
FBGA-672



[EP2C35F484C7N](#)

Altera Corporation (Intel)
FBGA-484



[EPM240M100C5N](#)

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BGA-100



[EPM570F256C5N](#)

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[EPM7128AETC100-10](#)

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TQFP-100



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FBGA-484