

FPGA, CYCLONE III, 25K LE, 240PQFP

Manufacturers	Altera Corporation (Intel)
Package/Case	PQFP-240
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EP3C25Q240C8N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EP3C25Q240C8N is a Field-Programmable Gate Array (FPGA) manufactured by Altera (now Intel). Here are some of its features:

Features

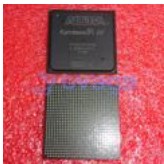
- 25,856 Logic Elements (LEs)
- 507 Embedded Memory (Kbits)
- 4 General Purpose PLLs
- 298 User I/Os
- 1.2V core voltage
- 40°C to 100°C operating temperature range

Application

- Digital signal processing
- Communications
- Industrial automation
- Medical equipment
- Video and image processing



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