

FPGA Cyclone? III Family 24624 Cells 402MHz 65nm Technology 1.2V 256-Pin FBGA

Manufacturers	<u>Altera Corporation (Intel)</u>
Package/Case	FBGA-256
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EP3C25F256C8N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EP3C25F256C8N is an FPGA (Field Programmable Gate Array) from the Cyclone III family manufactured by Altera (now Intel). Here are some of its features:

Features

Logic Elements: 24,624

Memory: 1,288 Kbits

DSP Blocks: 60

PLLs: 4

Maximum User I/Os: 173

Application

Industrial automation

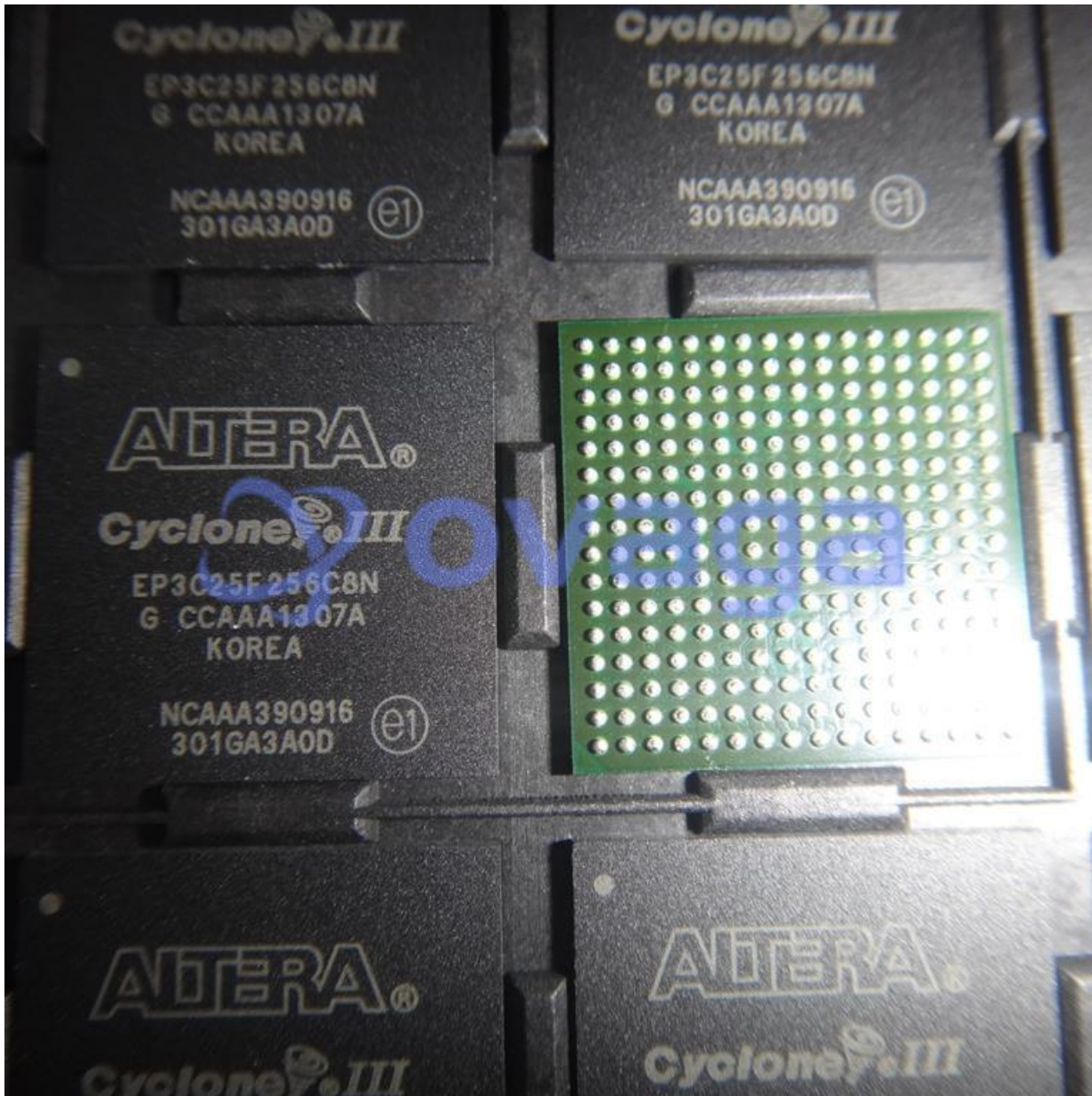
Video processing

Wireless communications

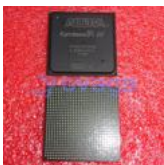
Test and measurement equipment

Military and aerospace

Automotive

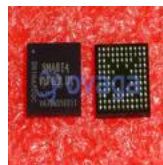


Related Products



[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](#)

Altera Corporation (Intel)
FBGA-672



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484C7N](#)

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FBGA-484



[EP2C35F484I8N](#)

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FBGA-484