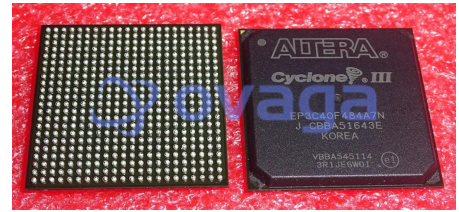


FPGA - Field Programmable Gate Array FPGA - Cyclone III 2475 LABs 331 IOs



Images are for reference only

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	FBGA-484
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	

Please submit RFQ for EP3C40F484A7N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EP3C40F484A7N is a specific type of field-programmable gate array (FPGA) manufactured by Altera (now Intel). Here are some of its features:

### Features

Logic Elements: 39,600

Memory: 1,296 Kbits

Embedded multipliers: 144

PLLs: 4

I/O Pins: 347

Maximum User I/O Pins: 291

### Application

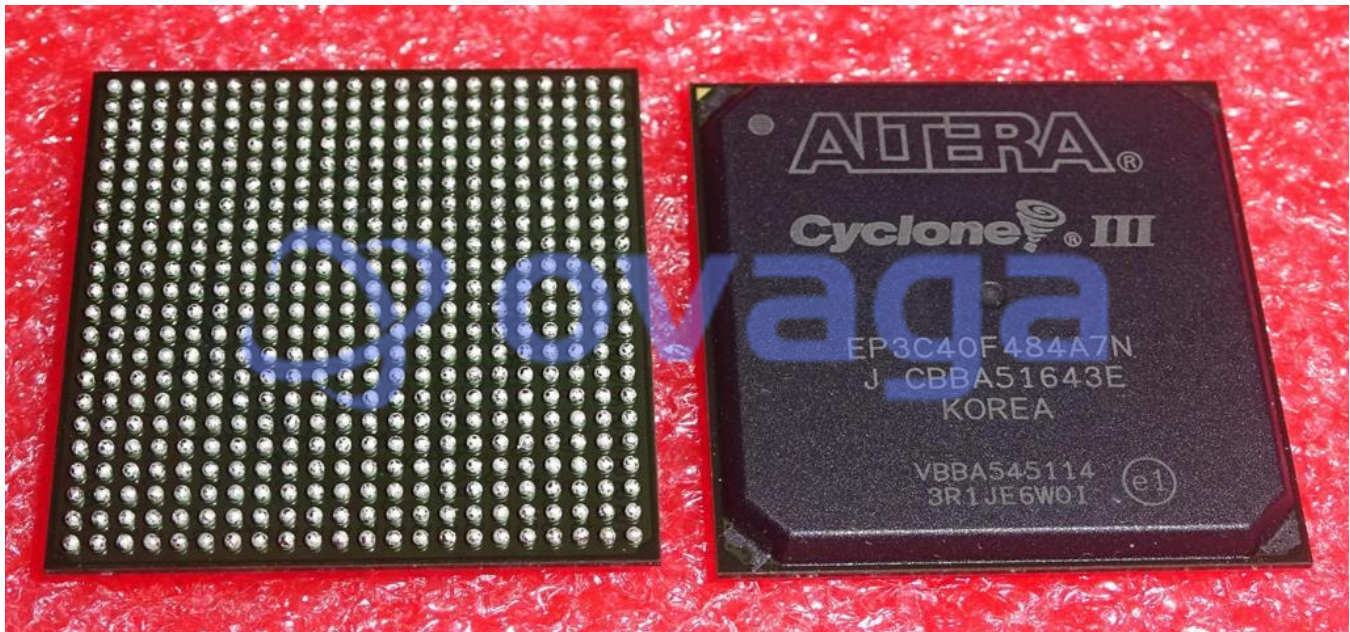
EP3C40U484C8N

EP3C40Q240C8N

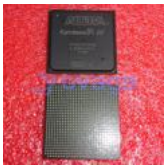
EP3C40F780I7N

EP3C40F484C8N

EP3C40U484I7N



**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