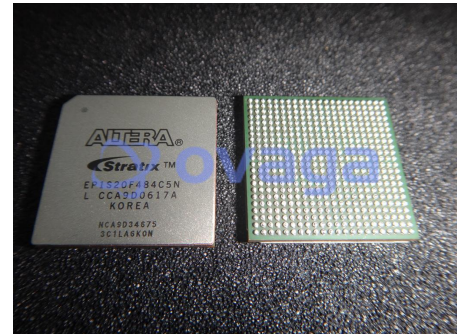


Stratix FPGA 20K FBGA-484

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



Images are for reference only

Please submit RFQ for EP1S20F484C5N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EP1S20F484C5N is a field-programmable gate array (FPGA) manufactured by Intel (formerly Altera). Here are some of its features:

### Features

Family: Cyclone

Number of Logic Elements: 19,660

Number of LABs: 308

Maximum Memory Size: 1,034,752 bits

Number of PLLs: 4

Maximum User I/O: 347

### Application

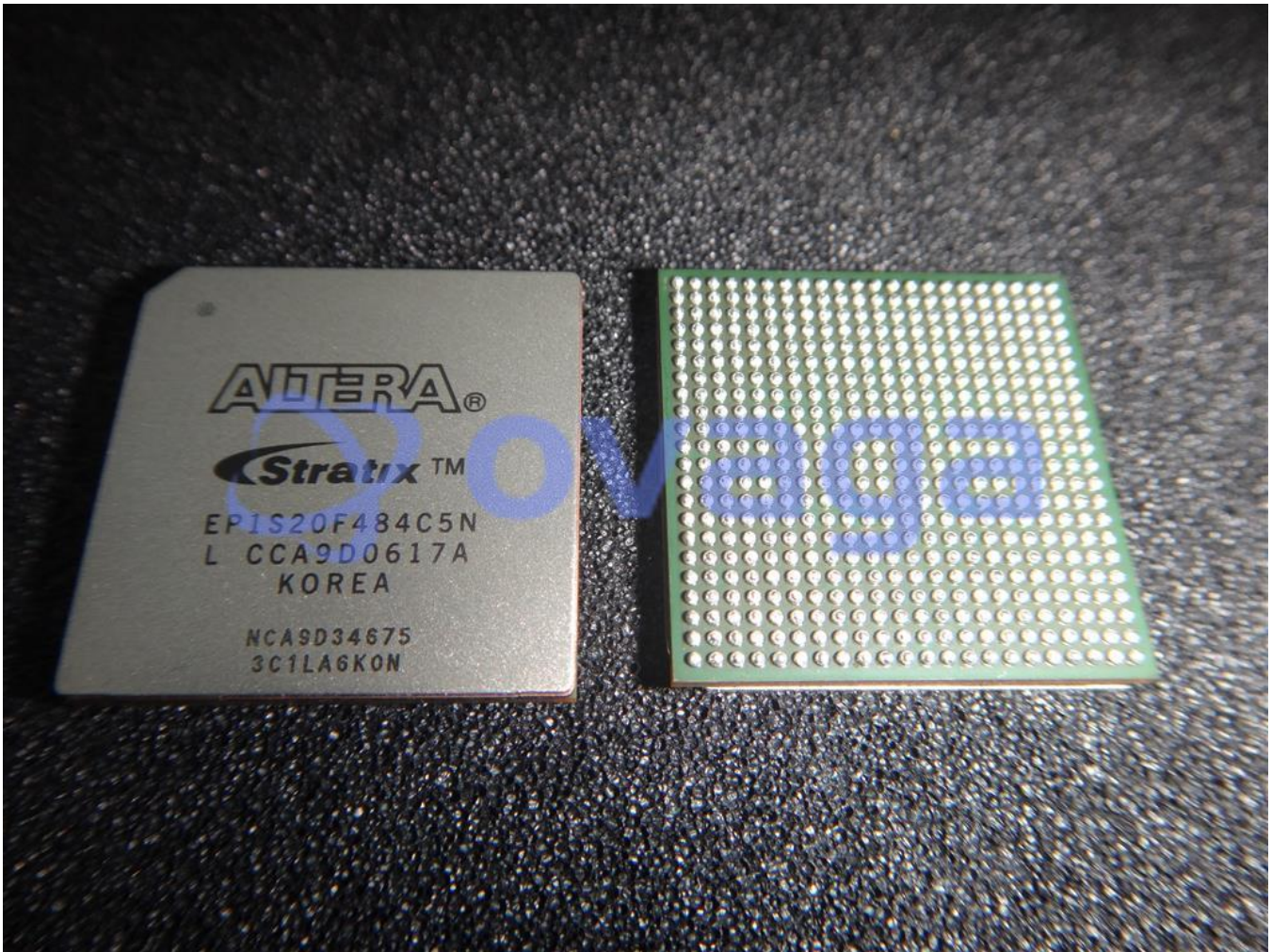
Industrial automation and control

Video and image processing

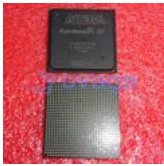
Automotive systems

Test and measurement equipment

Military and aerospace applications

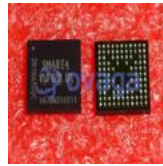


## Related Products



[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](#)

Altera Corporation (Intel)  
FBGA-484



[EP2C35F484I8N](#)

Altera Corporation (Intel)  
FBGA-484