

CPLD MAX II Family 980 Macro Cells 201.1MHz 0.18um Technology 2.5V/3.3V

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 EPM1270F256I5N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

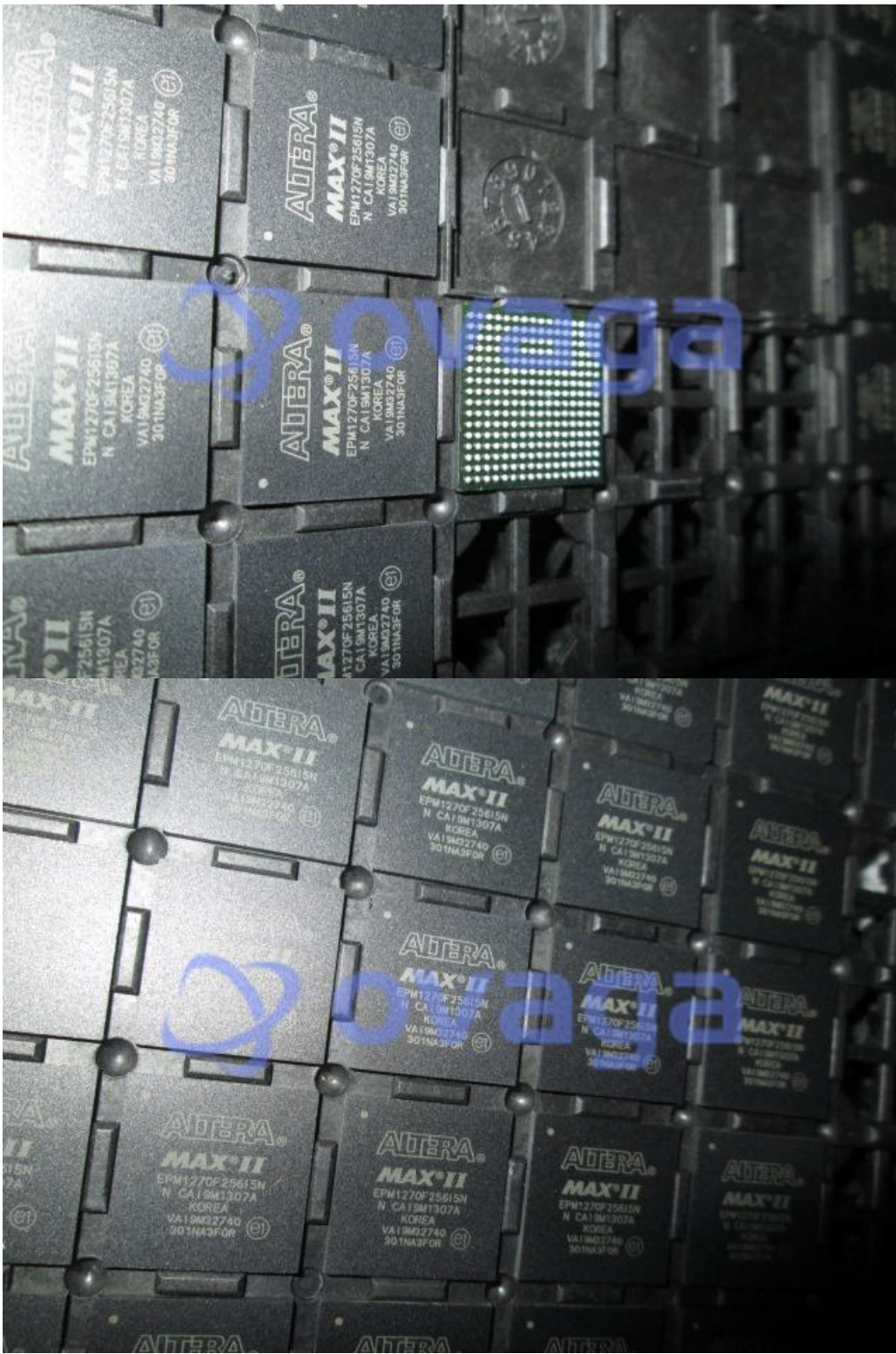
EPM1270F256I5N is a specific model of field-programmable gate array (FPGA) developed by Intel Corporation.

Features

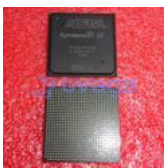
- 256,000 logic elements (LEs)
- 5,184 kilobits (Kb) of embedded memory
- 576 multipliers
- 5-Gbps transceivers
- 3.3V power supply

Application

- Digital signal processing
- Video and image processing
- Communications systems
- High-performance computing
- Industrial automation
- Aerospace and defense systems

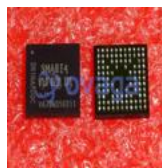


Related Products



[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