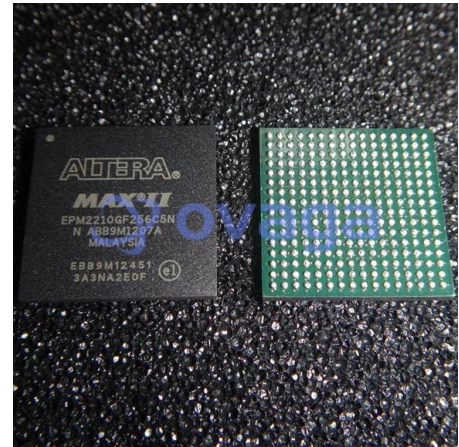


MAX II Family 1700 Macro Cells 201.1MHz 0.18um Technology 1.8V

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



Images are for reference only

Please submit RFQ for EPM2210GF256C5N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM2210GF256C5N is a type of Field-Programmable Gate Array (FPGA) manufactured by Intel (formerly known as Altera).

Features

It has 2210 logic elements (LEs) and 256Kbits of embedded memory

It has 288 user I/O pins

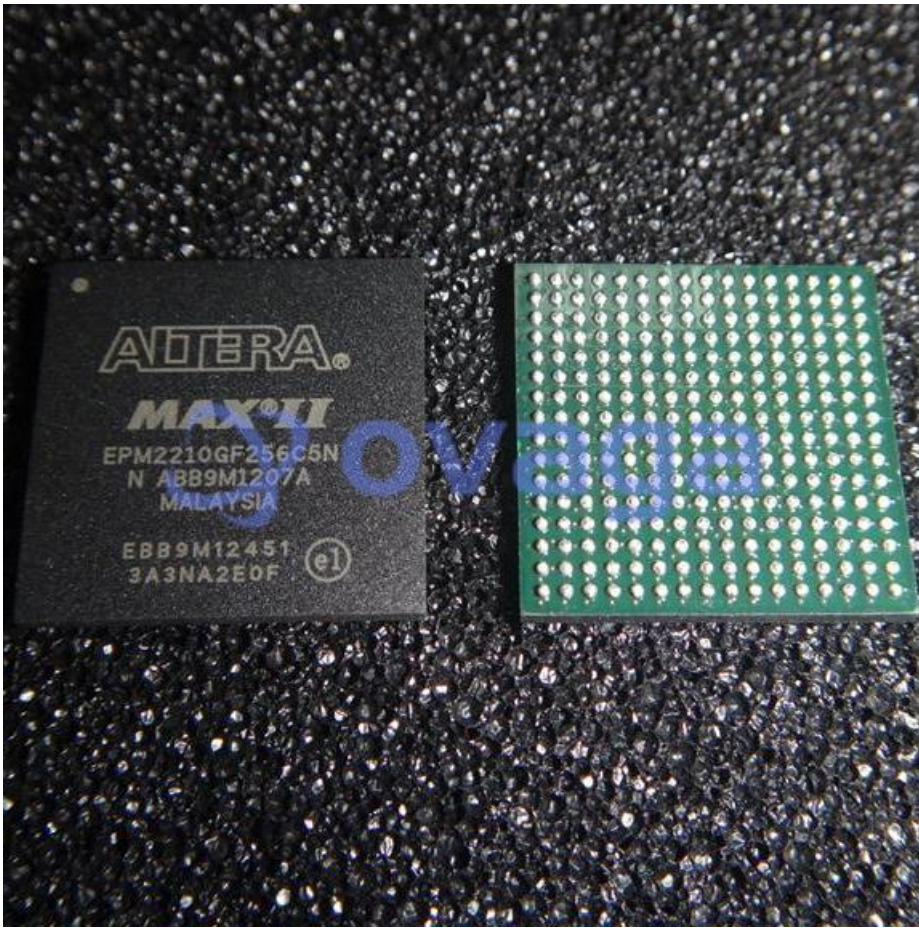
It operates on a 1.5V to 1.8V power supply

It supports various communication protocols such as SPI, I2C, and UART.

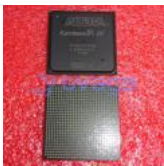
Application

It can be used in various digital systems, including control systems, video processing, data encryption, and telecommunications equipment.

It is also used in aerospace and defense applications due to its reliability and robustness.

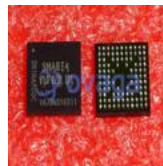


Related Products



[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