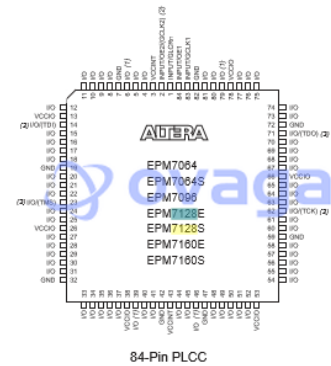


CPLD MAX? 7000 Family 2.5K Gates 128 Macro Cells 100MHz 5V 84-Pin PLCC Tube

Manufacturers	Altera Corporation (Intel)
Package/Case	PLCC-84
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7128ELC84-10 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

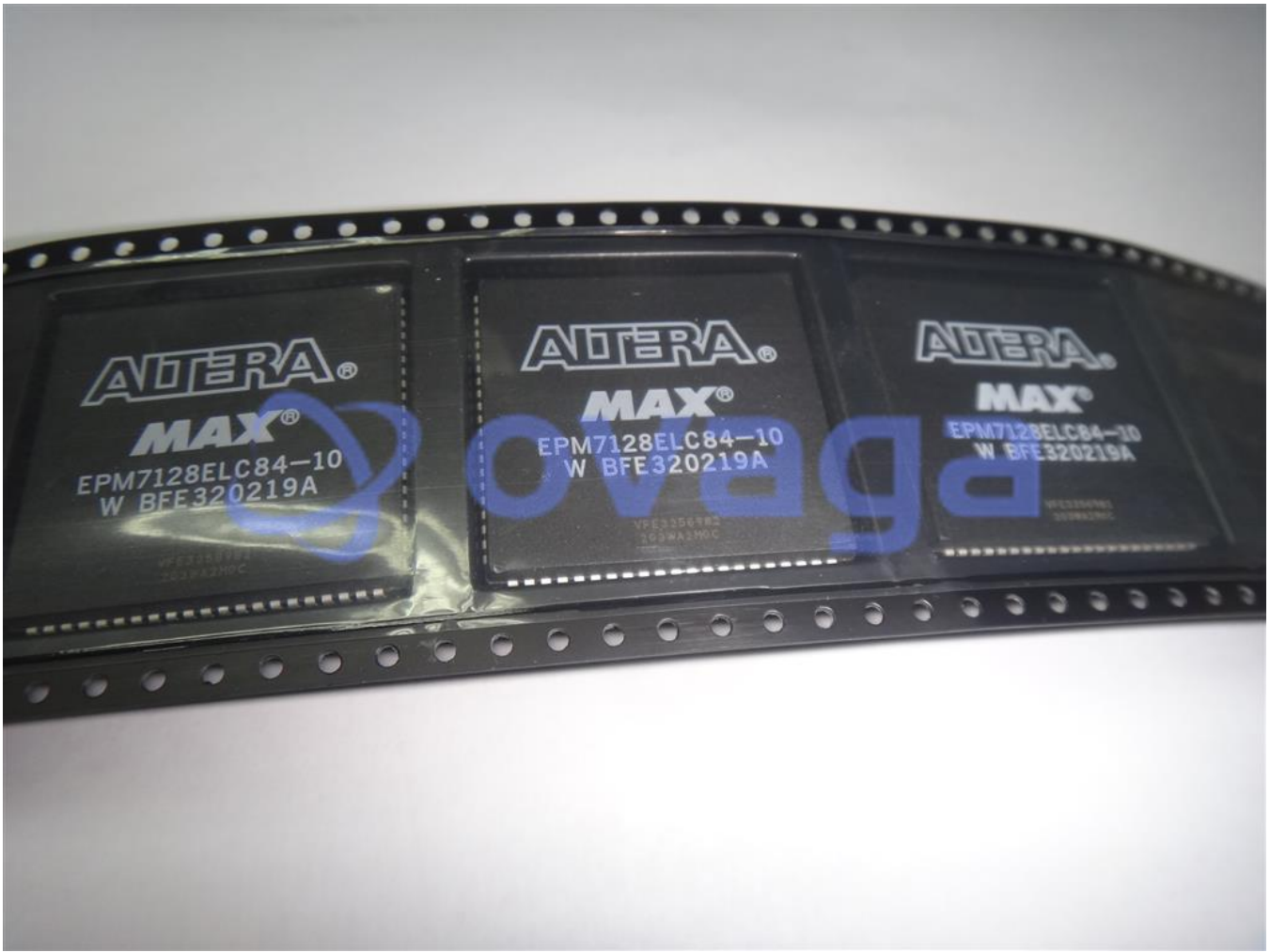
EPM7128ELC84-10 is a complex programmable logic device (CPLD) manufactured by Intel (formerly Altera). Here are some of its features:

Features

- Device family: MAX 7000
- Number of macrocells: 128
- Number of logic elements/registers: 1280
- Maximum operating frequency: 83 MHz
- Package: 84-pin PLCC (Plastic Leaded Chip Carrier)
- Voltage: 5V

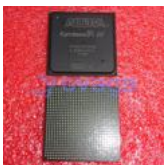
Application

- Digital signal processing (DSP)
- Data communication and networking
- Control systems
- Industrial automation
- Test and measurement equipment





Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



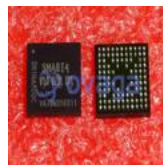
[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



[EP2C35F672C8N](#)

Altera Corporation (Intel)
FBGA-672



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM570F256C5N](#)

Altera Corporation (Intel)
FBGA-256



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484C7N](#)

Altera Corporation (Intel)

FBGA-484



[EP2C35F484I8N](#)

Altera Corporation (Intel)

FBGA-484