

CPLD MAX 7000A Family 2.5K Gates 128 Macro Cells 129.9MHz CMOS Technology
3.3V 100Pin TQFP

Manufacturers	Altera Corporation (Intel)
Package/Case	TQFP-100
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7128AETI100-7N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM7128AETI100-7N is a programmable logic device (PLD) manufactured by Intel (previously Altera). It belongs to the MAX 7000 series and is commonly referred to as a MAX 7128.

Features

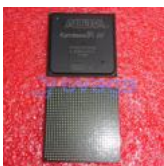
- 128 macrocells
- 7.5ns maximum propagation delay
- 5V tolerant I/O pins
- 100-pin TQFP package
- In-system programmable (ISP) through JTAG interface

Application

- Digital signal processing (DSP)
- Logic replacement
- Bus interface control
- State machine control
- Address decoding
- Glue logic



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