

CPLD MAX® 7000 Family 1.25K Gates 64 Macro Cells 76.9MHz 5V 84-Pin PLCC Tube

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PLCC-84
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7064LC84-15 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EPM7064LC84-15 is a type of programmable logic device (PLD) manufactured by Intel Corporation (now Altera Corporation, a subsidiary of Intel). It belongs to the MAX 7000 series of CPLDs (Complex Programmable Logic Devices).

### Features

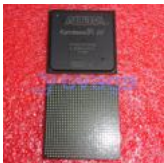
- 64 macrocells
- 4,000 usable gates
- 64 inputs/outputs (I/Os)
- 84-pin PLCC (Plastic Leaded Chip Carrier) package
- 15ns maximum propagation delay time

### Application

- Glue logic for interface and control functions
- Memory decoding and address multiplexing
- System-level control functions
- State machine control
- Bus interface 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](#)

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FBGA-484



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FBGA-484