

## UV-Erasable/OTP Complex PLD

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PLCC68
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EP1810JC-35 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EP1810JC-35 is a specific part number of an integrated circuit (IC) manufactured by Altera Corporation, which is now part of Intel Corporation. This particular IC belongs to the MAX 7000 series of programmable logic devices (PLDs).

## Features

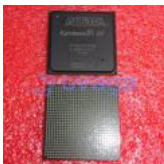
- It has a 35ns maximum propagation delay time.
- It has 10 macrocells that can be configured as either flip-flops or latches.
- It has 10 dedicated input pins and 28 programmable input/output pins.
- It has a maximum operating frequency of 67MHz.
- It has a 5V power supply voltage.

## Application

- Industrial control systems
- Communications equipment
- Automotive electronics
- Aerospace and defense systems
- Medical devices



## Related Products



### [EP4CE55F29C8N](#)

Altera Corporation (Intel)  
FBGA-780



### [EPM1270T144A5N](#)

Altera Corporation (Intel)  
TQFP-144



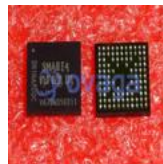
### [EP2C35F672C8N](#)

Altera Corporation (Intel)  
FBGA-672



### [EP2C35F484C7N](#)

Altera Corporation (Intel)  
FBGA-484



### [EPM240M100C5N](#)

Altera Corporation (Intel)  
BGA-100



### [EPM570F256C5N](#)

Altera Corporation (Intel)  
FBGA-256



### [EPM7128AETC100-10](#)

Altera Corporation (Intel)  
TQFP-100



### [EP2C35F484I8N](#)

Altera Corporation (Intel)  
FBGA-484