

FLEX 10K Embedded Programmable Logic Device Family; 240 pin RQFP; -40 to 100°C

Manufacturers	Altera Corporation (Intel)
Package/Case	QFP240
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EPF10K50RI240-4N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPF10K50RI240-4N is a complex programmable logic device (CPLD) manufactured by Altera (now Intel).

Features

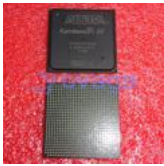
- It has 50,000 usable gates and 2,304 macrocells.
- It operates on a 2.5V to 5.0V power supply.
- It has 240 pins and is housed in a 27x27mm package.
- It has 4ns pin-to-pin delay.

Application

- It can be used in digital signal processing applications.
- It can be used in telecommunications equipment.
- It can be used in medical equipment.
- It can be used in industrial control systems.



Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



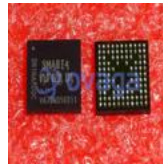
[EP2C35F672C8N](#)

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