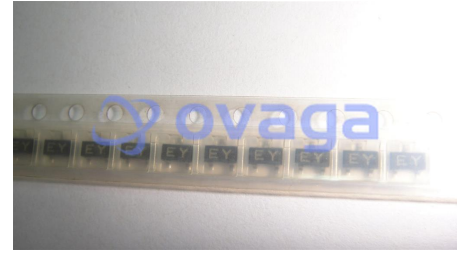


Programmable Logic Device Family

Manufacturers	Altera Corporation (Intel)
Package/Case	PLCC-44
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7032LC44-12 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM7032LC44-12 is a specific model of programmable logic device (PLD) manufactured by Intel (formerly Altera) Corporation.

Features

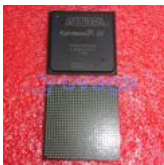
- 32 macrocells
- 32 inputs and 32 outputs
- Operating Voltage Range: 4.75 V to 5.25 V
- High-speed logic operation: 12ns maximum propagation delay
- Low power consumption
- User-programmable through in-system programming (ISP) or programming hardware (JTAG)

Application

- Digital signal processing
- High-speed communications
- Industrial automation
- Automotive systems
- Aerospace and defense applications

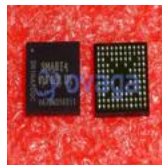


Related Products



[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