

CPLD MAX® 7000S Family 5K Gates 256 Macro Cells 100MHz 5V 208-Pin QFP Tray

Manufacturers	Altera Corporation (Intel)
Package/Case	QFP-208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7256SRI208-10 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM7256SRI208-10 is a type of programmable logic device (PLD) manufactured by Intel Corporation (formerly Altera Corporation). It belongs to the MAX 7000 series of PLDs and has a density of 256 macrocells.

Features

- 5V-tolerant inputs: allows it to interface with 5V TTL or CMOS devices
- Advanced multi-layer interconnect: provides improved routing flexibility
- Low power consumption: typically less than 100mA at 5V
- In-system programmable (ISP): can be programmed while in the system without the need for a programmer

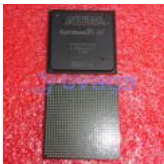
Application

- Communications and networking equipment
- Industrial automation
- Automotive electronics
- Aerospace and defense
- Medical devices



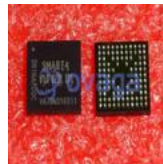


Related Products



[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](#)

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FBGA-672



[EPM7128AETC100-10](#)

Altera Corporation (Intel)

TQFP-100



[EP2C35F484C7N](#)

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FBGA-484