

CPLD MAX® 3000A Family 5K Gates 256 Macro Cells 95.2MHz 3.3V 144-Pin TQFP Tray

Manufacturers	Altera Corporation (Intel)
Package/Case	TQFP-144
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM3256ATC144-10N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM3256ATC144-10N is a type of field-programmable gate array (FPGA) manufactured by Intel (formerly Altera).

Features

It has 256 kilobits of memory capacity.

It has 56 input/output (I/O) pins.

It operates with a 10 nanosecond (ns) maximum propagation delay time.

Application

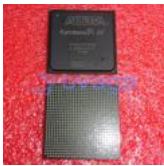
FPGAs like the EPM3256ATC144-10N are commonly used in digital circuits to provide flexible and reconfigurable hardware implementations of various digital systems.

They can be used in applications such as telecommunications, networking, audio/video processing, industrial automation, and 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