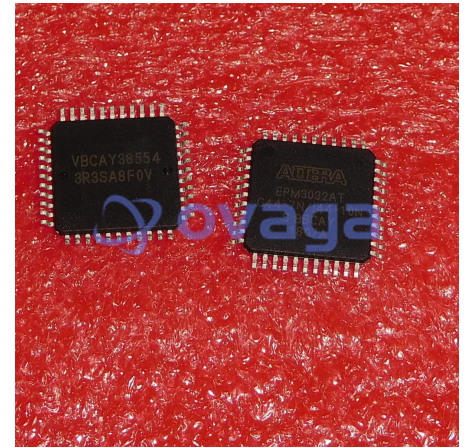


CPLD MAX® 3000A Family 600 Gates 32 Macro Cells 103.1MHz 3.3V 44-Pin TQFP Tray

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



Images are for reference only

Please submit RFQ for EPM3032ATI44-10N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM3032ATI44-10N is a type of programmable logic device (PLD) manufactured by Intel Corporation (formerly Altera). Here are its features:

Features

It has 32 macrocells, which can be configured as either combinatorial or registered logic.

It has a maximum of 32 inputs and 32 outputs.

It operates at a maximum frequency of 66 MHz.

It has a total of 32 product terms, which can be allocated to any combination of inputs and macrocells.

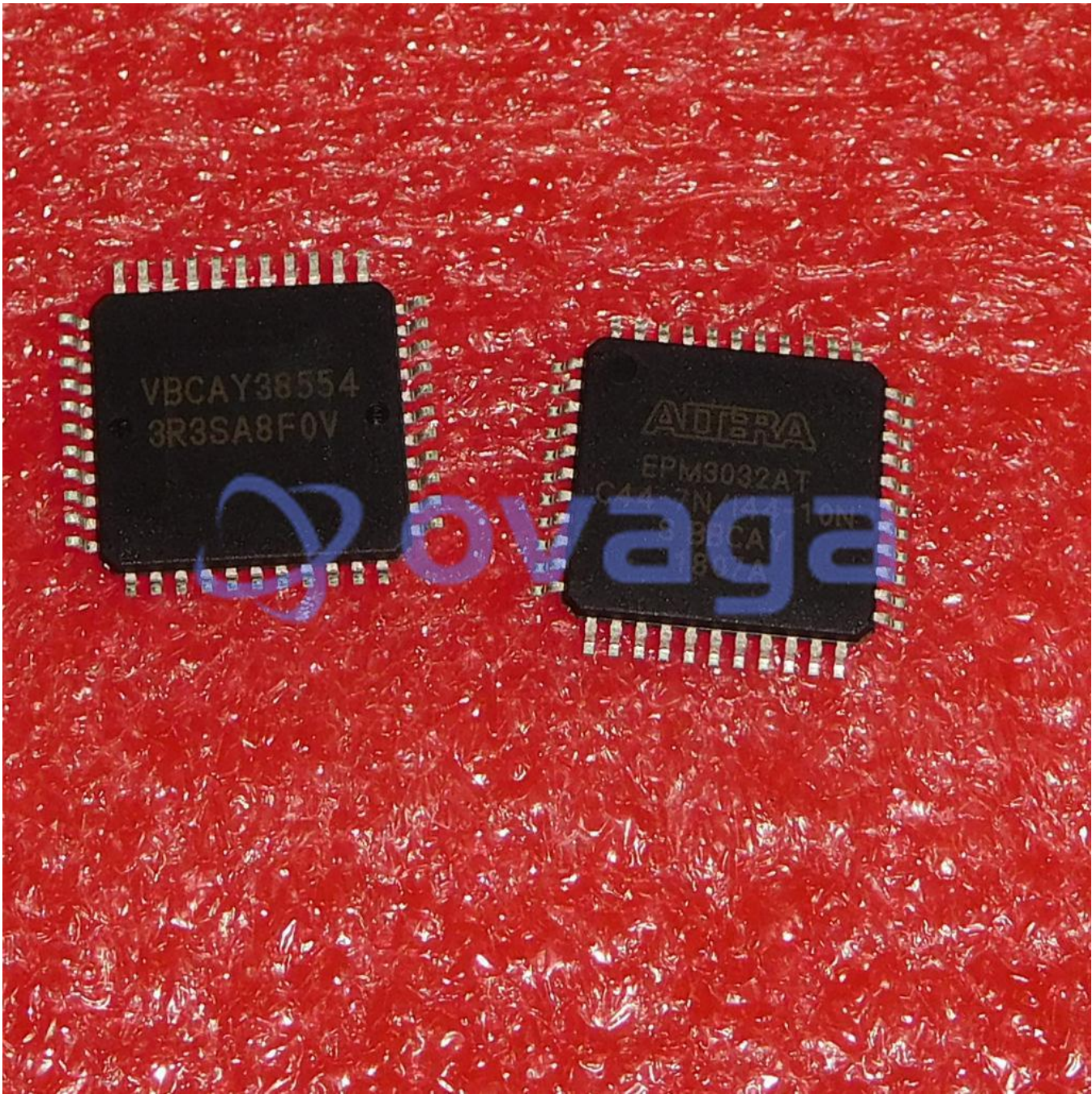
It is programmed using the Altera MAX+PLUS II development software.

Application

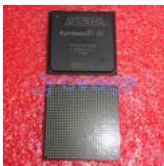
Implementation of glue logic in digital circuits.

Replacement of simple ASICs (Application-Specific Integrated Circuits).

Design of custom logic functions in digital systems.

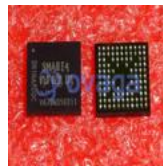


Related Products



[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