

EPM3128ATC100-10N

Data Sheet

IC CPLD 128MC 10NS

Manufacturers <u>Altera Corporation (Intel)</u>

Package/Case TQFP-100

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for EPM3128ATC100-10N or Fmailto:sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

EPM3128ATC100-10N is a specific type of programmable logic device (PLD) manufactured by Intel (formerly Altera) Corporation.

Features

It has 128 macrocells that can be configured as either combinatorial or registered logic.

It operates on a supply voltage of 3.0V to 3.6V and has a maximum clock frequency of 100 MHz.

It has a programmable interconnect array that allows the user to create custom logic functions.

It has a built-in JTAG interface that supports boundary-scan testing and programming.

Application

Digital signal processing

Data encryption and decryption

Communication systems

Embedded control systems

Test and measurement equipment





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