

EPM7032LC44-15T

Data Sheet

IC MAX 7000 CPLD 32

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

Package/Case PLCC-44

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for EPM7032LC44-15T or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

EPM7032LC44-15T is a type of programmable logic device (PLD) manufactured by Intel (now owned by Altera). Specifically, it is a member of the MAX 7000 series of PLDs, which are designed for low-power, high-performance applications.

Features	Application
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32 macrocells Communications equipment

44-pin PLCC package Industrial control systems

15 ns maximum propagation delay Automotive electronics

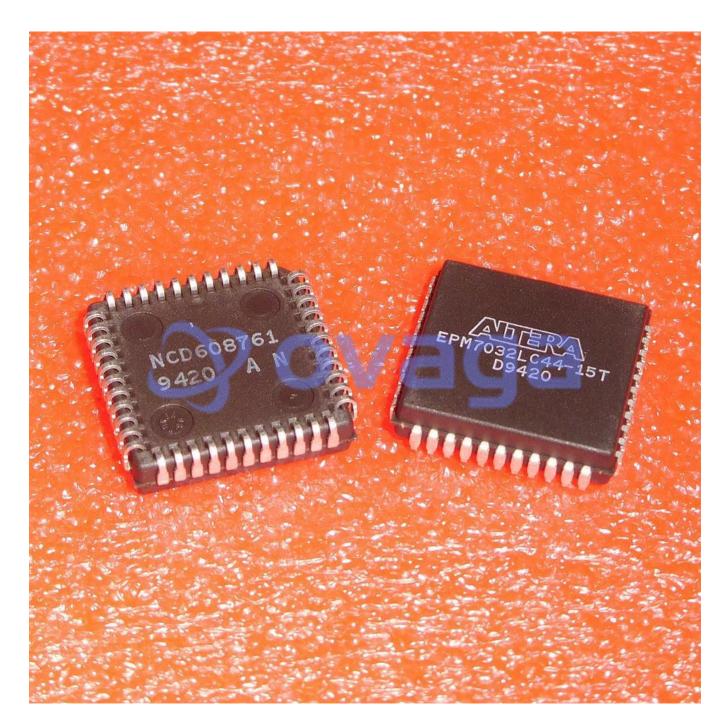
3.3V power supply Medical devices

In-system programmable (ISP) via JTAG interface Consumer electronics

Programmable power-saving mode Military and aerospace systems

5V tolerant I/O pins

High reliability and ruggedness



Related Products



EP4CF55F29C8N
Altera Corporation (Intel)
FBGA-780



EPM1270T144A5N
Altera Corporation (Intel)
TQFP-144



EPM240M100C5N
Altera Corporation (Intel)
BGA-100



EPM570F256C5N
Altera Corporation (Intel)
FBGA-256



EP2C35F672C8N

Altera Corporation (Intel)
FBGA-672



Altera Corporation (Intel)
TQFP-100

EPM7128AETC100-10



EP2C35F484C7N
Altera Corporation (Intel)
FBGA-484



EP2C35F484I8N
Altera Corporation (Intel)
FBGA-484