

MAX® 7000 Programmable Logic Device Family; 160 pin PQFP; 0 to 90°C

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PQFP-160
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7160EQC160-12 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EPM7160EQC160-12 is a specific model number of a programmable logic device (PLD) manufactured by Intel (formerly Altera Corporation). It belongs to the MAX 7000 series of PLDs and has a capacity of 160 macrocells.

## Features

- 160 macrocells
- 12ns maximum propagation delay
- 5V voltage supply
- JTAG programming interface
- 160 input/output pins
- 1600 usable gates
- Advanced design security with a user-programmable 64-bit password

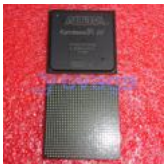
## Application

- High-speed networking equipment
- Industrial control systems
- Test and measurement equipment
- Video processing equipment
- Military and aerospace systems





**Related Products**



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Altera Corporation (Intel)  
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[EPM1270T144A5N](#)

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