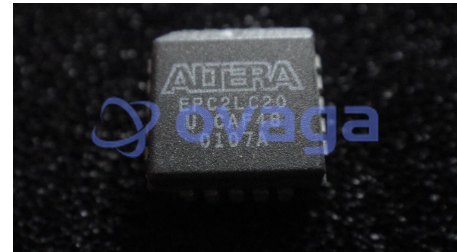


Manufacturers	Altera Corporation (Intel)
Package/Case	PLCC20
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPC2LC20U or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPC2LC20U is an electronic component manufactured by Intel Corporation. It is a Field Programmable Gate Array (FPGA) device that provides high-density, low-power, and high-performance functionality for a wide range of applications.

Features

- It has a capacity of 20,000 logic elements (LEs)
- It has 432 kilobits (Kbits) of embedded memory
- It operates at a maximum frequency of 200 MHz
- It has a low power consumption of less than 150 milliwatts (mW)
- It has a high-speed configuration interface

Application

- Industrial control and automation
- Automotive systems
- Communication equipment
- Video and image processing
- Military and aerospace systems
- Medical equipment



Related Products



[EPM7032STI44-7](#)

Altera Corporation (Intel)
TQFP44



[EPM7032STC44-10N](#)

Altera Corporation (Intel)
QFP44



[EPM9560RI208-20](#)

Altera Corporation (Intel)
208-BFQFP Exposed Pad



[EPM9320RC208-15](#)

Altera Corporation (Intel)
QFP208



[EPF8820ARC208-4](#)

Altera Corporation (Intel)
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[EPM9560RC304-15](#)

Altera Corporation (Intel)
BGA-304



[EPM9560RI304-20](#)

Altera Corporation (Intel)
304-BFQFP



[EPM7032QC44-15](#)

Altera Corporation (Intel)
QFP-44