

CPLD MAX® 7000 Family 3.2K Gates 160 Macro Cells 62.5MHz
5V 84-Pin PLCC Tube



Images are for reference only

Manufacturer:	Intel Corp
Package/Case:	PLCC84
Product Type:	Programmable Logic ICs
Lifecycle:	Obsolete

[Inquiry](#)

General Description

EPM7160ELI84-20 is a programmable logic device (PLD) manufactured by Intel Corporation (formerly Altera Corporation). It is a member of the MAX 7000 family of devices and is housed in an 84-pin plastic leaded chip carrier (PLCC) package.

Key Features

- 1600 usable gates
- 60 macrocells
- 20ns maximum propagation delay
- 3.3V operation
- In-system programmable (ISP) via JTAG interface
- Electrically erasable programmable read-only memory (EEPROM) technology

Application

- Communications equipment
- Industrial control systems
- Medical equipment
- Aerospace and defense systems
- Automotive electronics
- Consumer electronics



Recommended For You

EPMB256AQC208-10N

Intel Corp

QFP208

EPCQ32ASI8N

Intel Corp

SOP8

EPCQ32SI8N

Intel Corp

SOP8

EPCQ64ASI16N

Intel Corp

SOP16

EPCQ16SI8N

Intel Corp

SOP8

EPC21I32

Intel Corp

QFP

EPM7128STC100-15N

Intel Corp

QFP100

EP1C6Q240I7N

Intel Corp

QFP240

EPCQ128SI16N

Intel Corp

SOP16

EPM7128SLC84-15N

Intel Corp

PLCC

EPC1213PC8

Intel Corp

DIP8

EP1K30TC144-3N

Intel Corp

QFP

EPCS1SI8

Intel Corp

SOP-8

EPC1PI8N

Intel Corp

DIP8

EPC2LI20N

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PLCC