

**CPLD MAX® 7000S Family 3.2K Gates 160 Macro Cells 100MHz
5V 100-Pin TQFP Tray**



Images are for reference only

[Inquiry](#)

Manufacturer:	Intel Corp
Package/Case:	TQFP100
Product Type:	Programmable Logic ICs
Lifecycle:	Obsolete

General Description

EPM7160STC100-10 is a product of Intel's MAX 7000 series of Complex Programmable Logic Devices (CPLDs). It is a high-density programmable logic device with 100 pins and a capacity of 1600 macrocells.

Key Features

- 1600 Macrocells
- 100 MHz maximum operating frequency
- 5.0V to 3.3V operation
- 100-pin TQFP package
- 10 ns pin-to-pin delay

Application

- Communications equipment
- Automotive systems
- Industrial automation and control systems
- Medical equipment
- 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

Intel Corp

PLCC