

CPLD MAX® 7000S Family 1.25K Gates 64 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

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Obsolete

## General Description

EPM7064STC100-10N is a programmable logic device (PLD) made by Intel (now Altera) that is commonly used in digital circuits. Here are some of its features:

### Key Features

64 macrocells (or logic blocks)

64 inputs/outputs (I/Os)

100-pin TQFP (Thin Quad Flat Package) package

Operating voltage: 3.3V or 5V

Maximum operating frequency: 100MHz

10ns maximum propagation delay

### Application

EPM7064SLC44-10N

EPM7064SLC84-10N

EPM7064SLI44-10N

EPM7064SLI84-10N

EPM7064STI44-10N

EPM7064STI84-10N



## Recommended For You

---

### EPMB256AQC208-10N

Intel Corp

QFP208

### EPCQ32ASI8N

Intel Corp

SOP8

### EPCQ32SI8N

Intel Corp

SOP8

### EPCQ64ASI16N

Intel Corp

SOP16

### EPCQ16SI8N

Intel Corp

SOP8

### EPC2II32

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