

CPLD MAX® 7000 Family 1.25K Gates 64 Macro Cells 100MHz
5V 100-Pin PQFP Tray

Manufacturer:	Intel Corp
Package/Case:	QFP100
Product Type:	Programmable Logic ICs
Lifecycle:	Obsolete



Images are for reference only

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General Description

EPM7064QC100-10 is a type of Complex Programmable Logic Device (CPLD) manufactured by Altera (now Intel). Here are some of its features:

Key Features

Package: 100-pin Quad Flat Pack (QFP)

Maximum user gates: 64 macrocells

Maximum user I/O pins: 48

Operating frequency: 125 MHz

Supply voltage: 5V

Operating temperature: 0°C to 70°C

Application

Communication systems

Video and image processing

Industrial control

Medical equipment

Automotive 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

EPC2H32

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