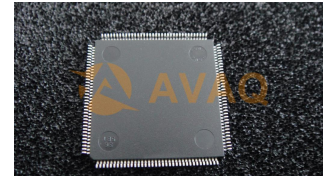


FPGA ACEX 1K Family 10K Gates 576 Cells 200MHz 0.22um
Technology 2.5V 144-Pin TQFP



Images are for reference only

[Inquiry](#)

Manufacturer: [Intel Corp](#)

Package/Case: TQFP144

Product Type: Programmable Logic ICs

RoHS: RoHS Compliant/Lead free 

Lifecycle: Obsolete

General Description

EP1K10TC144-3N is an integrated circuit belonging to the Altera Cyclone family of Field-Programmable Gate Arrays (FPGAs).

Key Features

It has a capacity of 10,570 logic elements (LEs).

It has 144 pins.

It operates at a speed of up to 250MHz.

It has 315Kbits of embedded memory.

Application

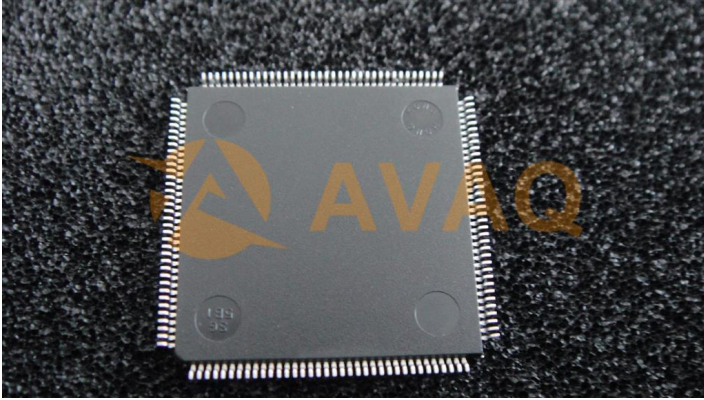
Digital signal processing

Embedded processing

Industrial automation

Communications

Medical imaging



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