

FPGA FLEX 10K Family 20K Gates 1152 Cells 125MHz 0.42um
Technology 5V 144-Pin TQFP



Images are for reference only

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

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General Description

EPF10K20TC144-3 is a specific model of Field-Programmable Gate Array (FPGA) manufactured by Intel Corporation (formerly Altera).

Key Features

- 20,000 usable gates
- 944 kilobits of embedded memory
- 188 user I/O pins
- 3.3V power supply
- 144-pin Thin Quad Flat Pack (TQFP) package
- 3-speed grade

Application

- XC9572XL-10TQ100C
- XC2S50-5TQ144C
- LFXP10C-4F256C
- XC3S50AN-4TQ144I
- EPM7128SLC84-15
- XC2S30-4TQ144C



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

EPCS1S18

Intel Corp

SOP-8

EPC1PI8N

Intel Corp

DIP8

EPC2LI20N

Intel Corp

PLCC