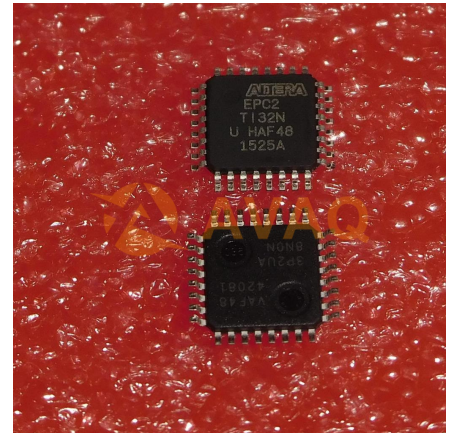


Configuration SRAM for FBGA

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



Images are for reference only

[Inquiry](#)

General Description

EPC2TI32 is an FPGA (Field Programmable Gate Array) device manufactured by Intel.

Key Features

The device belongs to the EPC2T family and has a capacity of 32 megabits (Mb).

It operates at a maximum frequency of 200 MHz.

It has a JTAG (Joint Test Action Group) interface for programming and debugging.

It has 1.8V low-power operation and a low standby current of 20 uA.

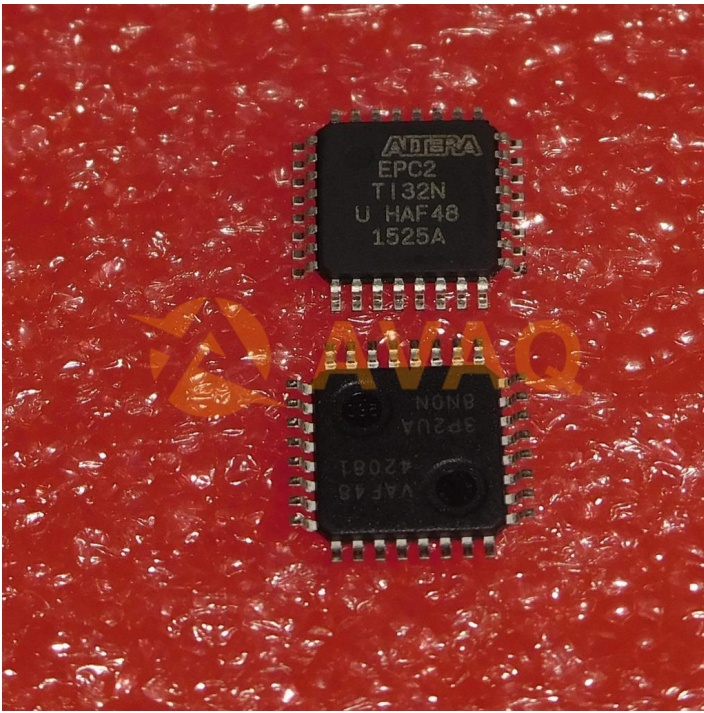
It has a user flash memory interface for configuration and a dedicated configuration pin for programming.

Application

The device is used in a variety of applications that require high-speed data processing, such as video and image processing, networking, and telecommunications.

It is used in industrial control systems, medical equipment, and automotive systems.

It is also used in military and aerospace applications.



Recommended For You

EPMB256AQC208-10N

Intel Corp

QFP208

EPCQ32AS18N

Intel Corp

SOP8

EPCQ32SI8N

Intel Corp

SOP8

EPCQ64AS16N

Intel Corp

SOP16

EPCQ16SI8N

Intel Corp

SOP8

EPM7128STC100-15N

Intel Corp

QFP100

EP1C6Q240I7N

Intel Corp

QFP240

EPCQ128SI16N

Intel Corp

SOP16

EPM7128SLC84-15N

Intel Corp

PLCC

EPC1213PC8

Intel Corp

DIP8

EPIK30TC144-3N

Intel Corp

QFP

EPCS1SI8

Intel Corp

SOP-8

EPC1PI8N

Intel Corp

DIP8

EPC2LI20N

Intel Corp

PLCC

EPF10K50EFC484-2

Intel Corp

BGA