

FPGA FLEX 6000 Family 16K Gates 1320 Cells 142.86MHz 0.42um  
Technology 3.3V 144-Pin TQFP

[EPF6016ATC144-3 Image](#)

Images are for reference only

<b>Manufacturer:</b>	<a href="#">Intel Corp</a>
<b>Package/Case:</b>	QFP
<b>Product Type:</b>	Programmable Logic ICs
<b>Lifecycle:</b>	Obsolete

[Inquiry](#)

## General Description

EPF6016ATC144-3 is a specific type of Field Programmable Gate Array (FPGA) integrated circuit (IC) manufactured by Altera (now part of Intel).

## Key Features

16,000 logic elements (LEs)

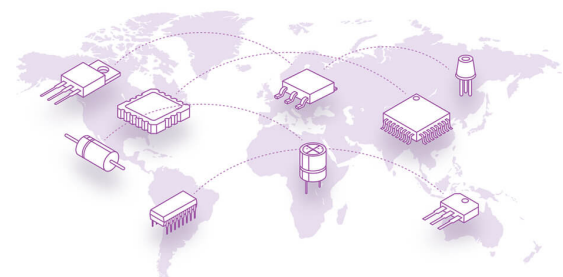
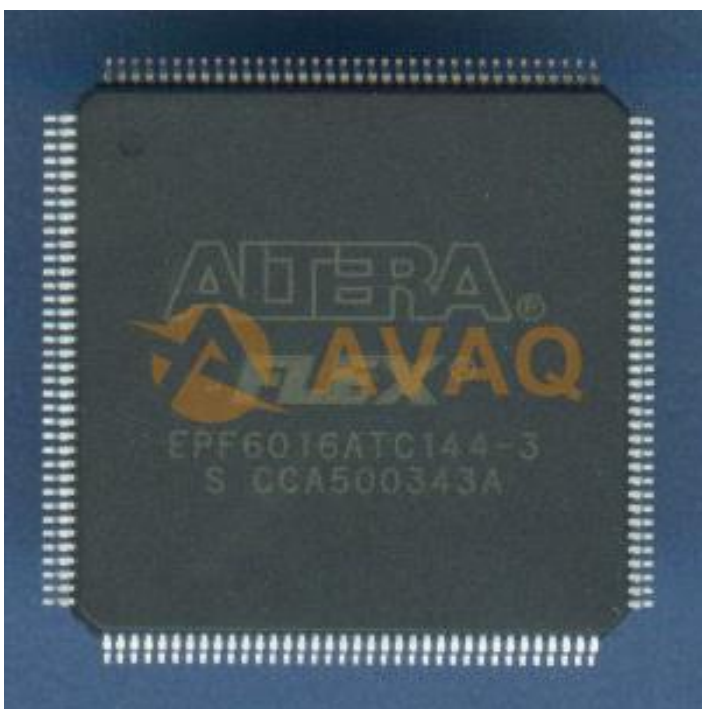
588 kilobits of embedded memory (RAM)

32 multipliers

172 user I/O pins

3.3V power supply

Available in a 144-pin Thin Quad Flat Pack (TQFP) package



## Recommended For You

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### 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