

FPGA FLEX 10K Family 10K Gates 576 Cells 125MHz 0.42um Technology 5V 144-Pin TQFP

Manufacturers	<u>Altera Corporation (Intel)</u>
Package/Case	TQFP-144
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EPF10K10TI144-4N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPF10K10TI144-4N is a type of Field-Programmable Gate Array (FPGA) manufactured by Altera Corporation, now a part of Intel. The part number EPF10K10TI144-4N refers to a specific configuration of the FPGA, including its size, speed, and package type.

Features

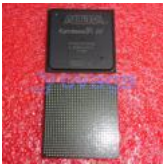
- 10,000 logic elements (LEs)
- 266 MHz maximum operating frequency
- 144-pin Thin Quad Flat Pack (TQFP) package
- 4 ns maximum pin-to-pin delay
- 3.3V voltage supply

Application

- Communications equipment
- Industrial automation and control systems
- Test and measurement equipment
- Military and aerospace systems
- Medical equipment



Related Products



[EP4CE55F29C8N](#)
 Altera Corporation (Intel)
 FBGA-780



[EPM240M100C5N](#)
 Altera Corporation (Intel)
 BGA-100



[EPM1270T144A5N](#)
 Altera Corporation (Intel)
 TQFP-144



[EPM570F256C5N](#)
 Altera Corporation (Intel)
 FBGA-256



[EP2C35F672C8N](#)
 Altera Corporation (Intel)
 FBGA-672



[EPM7128AETC100-10](#)
 Altera Corporation (Intel)
 TQFP-100



[EP2C35F484C7N](#)
 Altera Corporation (Intel)
 FBGA-484



[EP2C35F484I8N](#)
 Altera Corporation (Intel)
 FBGA-484