



## EP20K600EFC33-3 Information

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For Reference Only

Part Number EP20K600EFC33-3

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 588 I/O 1020FBGA

Package 1020-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## EP20K600EFC33-3 Specifications

Manufacturer Part Number	EP20K600EFC33-3
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA, FCBGA
Series	APEX-20KE?
Number of LABs/CLBs	2432
Number of Logic Elements/Cells	24320
Total RAM Bits	311296
Number of I/O	588
Number of Gates	1537000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-FBGA (33x33)
	Report errors?

#### EP20K600EFC33-3 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### EP20K600EFC33-3 Payment Methods





















### EP20K600EFC33-3 Shipping Methods













If you have any question about EP20K600EFC33-3, please do not hesitate to contact us!

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