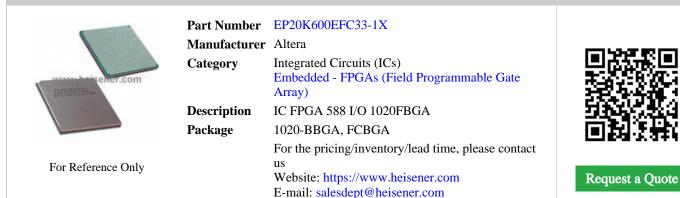


EP20K600EFC33-1X

EP20K600EFC33-1X Information



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.



EP20K600EFC33-1X Specifications

Manufacturer Part Number	EP20K600EFC33-1X
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?

EP20K600EFC33-1X 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP20K600EFC33-1X Payment Methods



EP20K600EFC33-1X Shipping Methods



If you have any question about EP20K600EFC33-1X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com