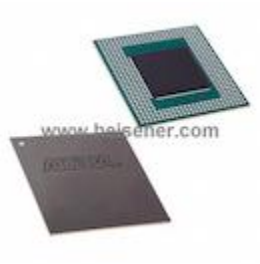
EP20K160EBC356-3

EP20K160EBC356-3 Information



For Reference Only

Part Number	EP20K160EBC356-3
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 271 I/O 356BGA
Package	356-LBGA

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.

EP20K160EBC356-3 Specifications

Manufacturer Part Number	EP20K160EBC356-3
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	356-LBGA
Series	APEX-20KE®
Number of LABs/CLBs	640
Number of Logic Elements/Cells	6400
Total RAM Bits	81920
Number of I/O	271
Number of Gates	404000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	356-LBGA
Supplier Device Package	356-BGA (35x35)
	Report errors?

EP20K160EBC356-3 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.

EP20K160EBC356-3 Payment Methods

EP20K160EBC356-3 Shipping Methods

If you have any question about EP20K160EBC356-3, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com