

EP20K60EBC356-3 Information


For Reference Only

Part Number [EP20K60EBC356-3](#)
Manufacturer Intel
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 196 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.


EP20K60EBC356-3 Specifications

Manufacturer Part Number	EP20K60EBC356-3
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	356-LBGA
Series	APEX-20KE®
Number of LABs/CLBs	2560
Number of Logic Elements/Cells	2560
Total RAM Bits	32768
Number of I/O	196
Number of Gates	162000
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)

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EP20K60EBC356-3 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.

EP20K60EBC356-3 Payment Methods



EP20K60EBC356-3 Shipping Methods



If you have any question about EP20K60EBC356-3, please do not hesitate to contact us!

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