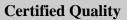


EP20K100CB356C7ES

EP20K100CB356C7ES Information

Heisener.com	Part Number Manufacturer Category Description Package	EP20K100CB356C7ES Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 356-LBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



EP20K100CB356C7ES Specifications

Manufacturer Part Number	EP20K100CB356C7ES
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	356-LBGA
Series	APEX-20K?
Number of LABs/CLBs	416
Number of Logic Elements/Cells	4160
Total RAM Bits	53248
Number of I/O	252
Number of Gates	263000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	356-LBGA
Supplier Device Package	356-BGA (35x35)
	Report errors?

EP20K100CB356C7ES 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.

EP20K100CB356C7ES Payment Methods





If you have any question about EP20K100CB356C7ES, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com