

EP3C16U256C8

EP3C16U256C8 Information

		Part Number Manufacturer Category	EP3C16U256C8 Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 168 I/O 256UBGA	
		Package	256-LFBGA	同法学是
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	For Reference Only	Package	For the pricing/inventory/lead time, please contact us	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.



EP3C16U256C8 Specifications

Manufacturer Part Number	EP3C16U256C8
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	Cyclone® III
Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408
Total RAM Bits	516096
Number of I/O	168
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-UBGA (14x14)
	Report errors?

EP3C16U256C8 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.

EP3C16U256C8 Payment Methods



EP3C16U256C8 Shipping Methods



If you have any question about EP3C16U256C8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com