

EP3C10U256A7N

a Quote

EP3C10U256A7N Information

	Part Number	EP3C10U256A7N	
For Reference Only	Manufacturer	Altera	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 182 I/O 256UBGA	- 1 540
	Package	256-LFBGA	
		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



EP3C10U256A7N Specifications

Manufacturer Part Number	EP3C10U256A7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	Cyclone? III
Number of LABs/CLBs	645
Number of Logic Elements/Cells	10320
Total RAM Bits	423936
Number of I/O	182
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-UBGA (14x14)
	Report errors?

EP3C10U256A7N 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.

EP3C10U256A7N Payment Methods



EP3C10U256A7N Shipping Methods



If you have any question about EP3C10U256A7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com