



EP3C10U256I7 Information

Water

For Reference Only

Part Number EP3C10U256I7

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 182 I/O 256UBGA

Package 256-LFBGA

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.









EP3C10U256I7 Specifications

Manufacturer Part Number	EP3C10U256I7	
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 ~ 100°C (TJ)	
Package / Case	256-LFBGA	
Supplier Device Package	256-UBGA (14x14)	
		Report errors?

EP3C10U256I7 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.

EP3C10U256I7 Payment Methods



















EP3C10U256I7 Shipping Methods













If you have any question about EP3C10U256I7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com