

10CL016YU256C8G

10CL016YU256C8G Information

Heisener.com	Part Number Manufacturer Category Description Package	10CL016YU256C8G Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) 256-PIN UBGA 256-LFBGA	
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

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.



10CL016YU256C8G Specifications

Manufacturer Part Number	10CL016YU256C8G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	Cyclone® 10 LP
Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408
Total RAM Bits	516096
Number of I/O	162
Number of Gates	-
Voltage - Supply	1.2V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	256-LFBGA
Supplier Device Package	256-UBGA (14x14)
	Report errors?

10CL016YU256C8G 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.

10CL016YU256C8G Payment Methods





If you have any question about 10CL016YU256C8G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com