

10CL016YE144C8G

10CL016YE144C8G Information

	Part Number	10CL016YE144C8G	
	Manufacturer	Intel	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	144-PIN EQFP	Ē
	Package	144-LQFP Exposed Pad	Γ
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	R



E-mail: salesdept@heisener.com

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.



10CL016YE144C8G Specifications

Manufacturer Part Number	10CL016YE144C8G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	Cyclone® 10 LP
Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408
Total RAM Bits	516096
Number of I/O	78
Number of Gates	-
Voltage - Supply	1.2V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)
	Report errors?

10CL016YE144C8G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

10CL016YE144C8G Payment Methods





If you have any question about 10CL016YE144C8G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com