

# 10AX066K1F40E1HG

## 10AX066K1F40E1HG Information

Contract terrice stands terr	Part Number	10AX066K1F40E1HG	
	Manufacturer	Intel	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 696 I/O 1517FCBGA	
	Package	1517-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



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# 10AX066K1F40E1HG Specifications

Manufacturer Part Number	10AX066K1F40E1HG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Arria 10 GX
Number of LABs/CLBs	250540
Number of Logic Elements/Cells	660000
Total RAM Bits	49610752
Number of I/O	696
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
	Report errors?

### 10AX066K1F40E1HG 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.

### 10AX066K1F40E1HG Payment Methods



If you have any question about 10AX066K1F40E1HG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com