

# 10AX027E1F27I1HG

### **10AX027E1F27I1HG Information**

Contraction test	Part Number Manufacturer Category Description Package	10AX027E1F27I1HG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 240 I/O 672FBGA 672-BBGA, FCBGA	
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.



## 10AX027E1F27I1HG Specifications

Manufacturer Part Number	10AX027E1F27I1HG
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA, FCBGA
Series	Arria 10 GX
Number of LABs/CLBs	101620
Number of Logic Elements/Cells	270000
Total RAM Bits	17870848
Number of I/O	240
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	672-BBGA, FCBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

### 10AX027E1F27I1HG 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.

### 10AX027E1F27I1HG Payment Methods



If you have any question about 10AX027E1F27I1HG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com