

10AX027E1F27E1SG

10AX027E1F27E1SG Information

Heisener.com	Part Number	10AX027E1F27E1SG	
	Manufacturer	Altera	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 240 I/O 672FBGA	
	Package	672-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com 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.



est a Quote

10AX027E1F27E1SG Specifications

Manufacturer Part Number	10AX027E1F27E1SG
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	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	672-BBGA, FCBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

10AX027E1F27E1SG 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.

10AX027E1F27E1SG Payment Methods



If you have any question about 10AX027E1F27E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com