

10AX027E2F27E1SG

10AX027E2F27E1SG Information

Heisener.com

For Reference Only

Part Number 10AX027E2F27E1SG

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 240 I/O 672FBGA

Package 672-BBGA, FCBGA

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.









10AX027E2F27E1SG Specifications

Manufacturer Part Number	10AX027E2F27E1SG
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°C ~ 100°C (TJ)
Package / Case	672-BBGA, FCBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

10AX027E2F27E1SG 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.

10AX027E2F27E1SG Payment Methods



















10AX027E2F27E1SG Shipping Methods













If you have any question about 10AX027E2F27E1SG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com