

# EP4SGX530KF43C3N

#### **EP4SGX530KF43C3N Information**



For Reference Only

Part Number EP4SGX530KF43C3N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 880 I/O 1760FBGA

Package 1760-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.









## EP4SGX530KF43C3N Specifications

Manufacturer Part Number	EP4SGX530KF43C3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Stratix? IV GX
Number of LABs/CLBs	21248
Number of Logic Elements/Cells	531200
Total RAM Bits	28033024
Number of I/O	880
Number of Gates	-
Voltage - Supply	$0.87 \text{ V} \sim 0.93 \text{ V}$
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1760-FCBGA (42.5x42.5)
	Report errors?

#### EP4SGX530KF43C3N 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.

### EP4SGX530KF43C3N Payment Methods



















## EP4SGX530KF43C3N Shipping Methods













If you have any question about EP4SGX530KF43C3N, please do not hesitate to contact us!

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