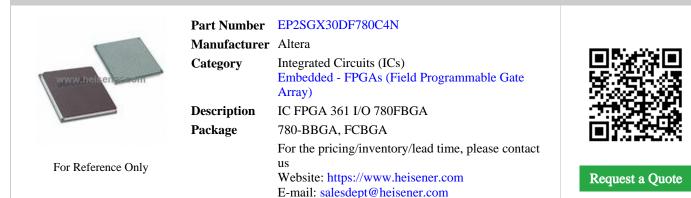


# EP2SGX30DF780C4N

### EP2SGX30DF780C4N Information



# **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.



# EP2SGX30DF780C4N Specifications

Manufacturer Part Number	EP2SGX30DF780C4N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BBGA, FCBGA
Series	Stratix? II GX
Number of LABs/CLBs	1694
Number of Logic Elements/Cells	33880
Total RAM Bits	1369728
Number of I/O	361
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

## EP2SGX30DF780C4N 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.

### EP2SGX30DF780C4N Payment Methods



If you have any question about EP2SGX30DF780C4N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com