

EP4SGX290KF43C2

EP4SGX290KF43C2 Information



For Reference Only

Part Number EP4SGX290KF43C2

Manufacturer Intel

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.









EP4SGX290KF43C2 Specifications

Manufacturer Part Number	EP4SGX290KF43C2
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Stratix® IV GX
Number of LABs/CLBs	11648
Number of Logic Elements/Cells	291200
Total RAM Bits	17661952
Number of I/O	880
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 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-FBGA, FC (42.5x42.5)
	Report errors

EP4SGX290KF43C2 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.

EP4SGX290KF43C2 Payment Methods



















EP4SGX290KF43C2 Shipping Methods













If you have any question about EP4SGX290KF43C2, please do not hesitate to contact us!

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