

EP4CGX50CF23I7N

EP4CGX50CF23I7N Information

Manufac

Part Number EP4CGX50CF23I7N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 290 I/O 484FBGA

Package 484-BGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

For Reference Only

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.









EP4CGX50CF23I7N Specifications

Manufacturer Part Number	EP4CGX50CF23I7N	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	484-BGA	
Series	Cyclone® IV GX	
Number of LABs/CLBs	3118	
Number of Logic Elements/Cells	49888	
Total RAM Bits	2562048	
Number of I/O	290	
Number of Gates	-	
Voltage - Supply	1.16 V ~ 1.24 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	484-BGA	
Supplier Device Package	484-FBGA (23x23)	
		Report errors?

EP4CGX50CF23I7N 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.

EP4CGX50CF23I7N Payment Methods



















EP4CGX50CF23I7N Shipping Methods













If you have any question about EP4CGX50CF23I7N, please do not hesitate to contact us!

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