

# 10AX090N1F40I1SG

#### 10AX090N1F40I1SG Information

	www.thelenia.com	Part Number Manufacturer Category Description	10AX090N1F40I1SG Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 600 I/O 1517FCBGA	
		Package	1517-BBGA, FCBGA	
	For Reference Only		For the pricing/inventory/lead time, please contact us	
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
			E-man. salesdept@heisener.com	

### **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.



## 10AX090N1F40I1SG Specifications

Manufacturer Part Number	10AX090N1F40I1SG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Arria 10 GX
Number of LABs/CLBs	339620
Number of Logic Elements/Cells	900000
Total RAM Bits	59234304
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

#### 10AX090N1F40I1SG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 10AX090N1F40I1SG Payment Methods



If you have any question about 10AX090N1F40I1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com