

# 10AX090H2F34E1SG

## 10AX090H2F34E1SG Information

www.helenpaicon	Part Number Manufacturer Category Description Package	10AX090H2F34E1SG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 504 I/O 1152FCBGA 1152-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# 10AX090H2F34E1SG Specifications

Manufacturer Part Number	10AX090H2F34E1SG
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-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	504
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
	Report errors?

### 10AX090H2F34E1SG 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.

#### 10AX090H2F34E1SG Payment Methods



If you have any question about 10AX090H2F34E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com