

# 10AX090U4F45E3SG

## 10AX090U4F45E3SG Information

	www.fiel_nascolo	Part Number Manufacturer Category Description	10AX090U4F45E3SG Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 480 I/O 1932FCBGA	
		Package	1932-BBGA, FCBGA	「高級の楽」
	For Reference Only	C	For the pricing/inventory/lead time, please contact	
			Website: https://www.heisener.com	Request a Quote
l			E-mail: 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.



# 10AX090U4F45E3SG Specifications

Manufacturer Part Number	10AX090U4F45E3SG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-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	480
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA, FC (45x45)
	Report errors?

### 10AX090U4F45E3SG 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.

#### 10AX090U4F45E3SG Payment Methods



If you have any question about 10AX090U4F45E3SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com