

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