

10AT090S1F45E1SG

10AT090S1F45E1SG Information

For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
Manufacturer Category Description	Embedded - FPGAs (Field Programmable Gate Array)Description1932-PIN FBGAPackage1932-BBGA, FCBGA For the pricing/inventory/lead time, please contact us

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.



10AT090S1F45E1SG Specifications

Manufacturer Part Number	10AT090S1F45E1SG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1932-BBGA, FCBGA
Series	Arria 10 GT
Number of LABs/CLBs	339620
Number of Logic Elements/Cells	900000
Total RAM Bits	59234304
Number of I/O	624
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?

10AT090S1F45E1SG 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.

10AT090S1F45E1SG Payment Methods



If you have any question about 10AT090S1F45E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com