

# 10AX057N4F40E3LG

## 10AX057N4F40E3LG Information

www.helempe.com	Part Number Manufacturer Category Description Package	10AX057N4F40E3LG Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 588 I/O 1517FCBGA 1517-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



# 10AX057N4F40E3LG Specifications

Manufacturer Part Number	10AX057N4F40E3LG
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Arria 10 GX
Number of LABs/CLBs	217080
Number of Logic Elements/Cells	570000
Total RAM Bits	42082304
Number of I/O	588
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

### 10AX057N4F40E3LG 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.

#### 10AX057N4F40E3LG Payment Methods



If you have any question about 10AX057N4F40E3LG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com