

# EP4S40G5H40I3N

#### EP4S40G5H40I3N Information

		Part Number	EP4S40G5H40I3N	
		Manufacturer	Altera	
	www.endisener.com	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 654 I/O 1517HBGA	2003 (100-000) 
		Package	1517-BBGA, FCBGA	回致之影
			For the pricing/inventory/lead time, please contact 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.



## EP4S40G5H40I3N Specifications

Manufacturer Part Number	EP4S40G5H40I3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	STRATIX? IV GT
Number of LABs/CLBs	21248
Number of Logic Elements/Cells	531200
Total RAM Bits	28033024
Number of I/O	654
Number of Gates	-
Voltage - Supply	0.92 V ~ 0.98 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-HBGA (42.5x42.5)
	Report errors?

#### EP4S40G5H40I3N 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.

## EP4S40G5H40I3N Payment Methods



### EP4S40G5H40I3N Shipping Methods



If you have any question about EP4S40G5H40I3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com