

# EP4S40G2F40I2

a Quote

### EP4S40G2F40I2 Information

Part Number	EP4S40G2F40I2	
Manufacturer	Altera	E1.65
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	- 1159 - 16-6
Description	IC FPGA 654 I/O 1517FBGA	1 010
Package	1517-BBGA, FCBGA	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
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# **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.



# EP4S40G2F40I2 Specifications

Manufacturer Part Number	EP4S40G2F40I2
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	STRATIX? IV GT
Number of LABs/CLBs	9120
Number of Logic Elements/Cells	228000
Total RAM Bits	17544192
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-FBGA (40x40)
	Report errors?

#### EP4S40G2F40I2 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EP4S40G2F40I2 Payment Methods



# EP4S40G2F40I2 Shipping Methods



If you have any question about EP4S40G2F40I2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com