EP4S40G5H40I1N

EP4S40G5H40I1N Information

For Reference Only

Part Number	EP4S40G5H40I1N
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 654 I/O 1517HBGA
Package	1517-BBGA, FCBGA

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.

EP4S40G5H40I1N Specifications

Manufacturer Part Number	EP4S40G5H40I1N
Manufacturer	Intel
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?

EP4S40G5H40I1N 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.

EP4S40G5H40I1N Payment Methods

EP4S40G5H40I1N Shipping Methods

If you have any question about EP4S40G5H40I1N, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com