

EP4S100G5H40I1N



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Part Number: [EP4S100G5H40I1N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 654 I/O 1517HBGA

Data sheet:  [Stratix IV Device Family Overview](#)
 [Stratix IV Devices](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix IV GT Errata](#)

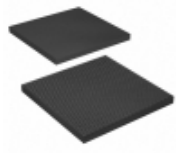
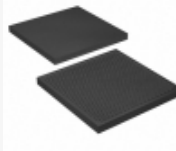
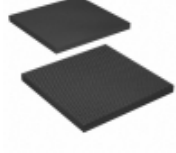
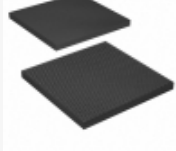
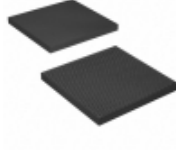
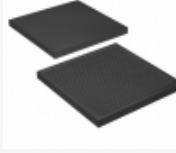
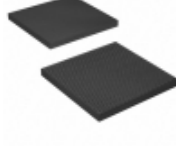
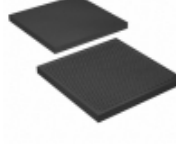
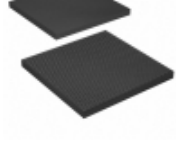
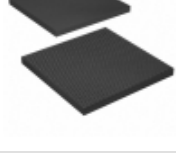
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4S100G5H40I1N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 654 I/O 1517HBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Virtual JTAG Megafuntion User Guide Stratix IV GT Errata
Category	Integrated Circuits (ICs)	Voltage - Supply	0.92 V ~ 0.98 V
Total RAM Bits	28033024	Supplier Device Package	1517-HBGA (42.5x42.5)
Series	STRATIX® IV GT	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)	Number of Logic Elements/Cells	531200
Number of LABs/CLBs	21248	Number of I/O	654
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP4S100G5
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 4 pieces of Altera (Intel® Programmable Solutions Group) EP4S100G5H40I1N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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