

5SGXEA9K1H40C2L



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Part Number: [5SGXEA9K1H40C2L](#)

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

Description IC FPGA 696 I/O 1517HBGA

Data sheet: [PDF Stratix V Device Handbook](#)
[PDF Stratix V Device Datasheet](#)
[PDF Stratix V Devices Errata](#)
[PDF Stratix V Device Overview](#)
[PDF Virtual JTAG Megafuntion User Guide](#)

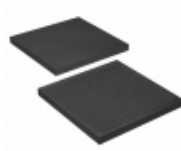
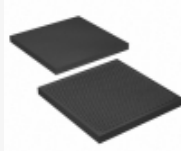
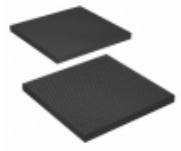
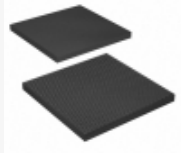
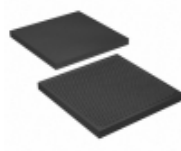
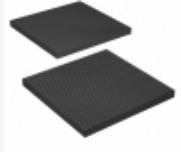
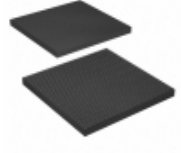
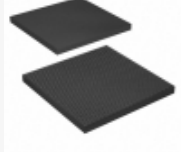
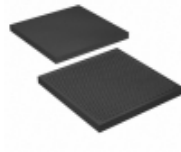
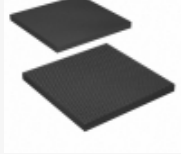
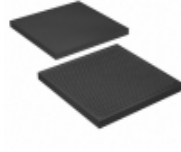
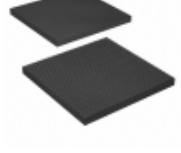
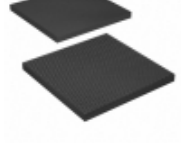
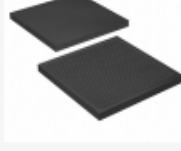
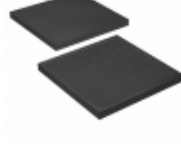
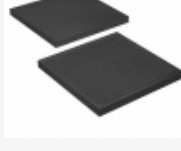
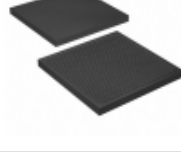
RoHs Status: Contains lead / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5SGXEA9K1H40C2L	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517HBGA	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	6 pcs	Data sheet	Stratix V Device Handbook Stratix V Device Datasheet Stratix V Devices Errata Stratix V Device Overview Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	0.82 V ~ 0.88 V
Total RAM Bits	64210944	Supplier Device Package	1517-HBGA (45x45)
Series	Stratix® V GX	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	840000
Number of LABs/CLBs	317000	Number of I/O	696
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant	Base Part Number	5SGXEA9
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	Part#: 5SGXEA9K2H40I2LN Description: IC FPGA 696 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA7N3F45C4N Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA7N3F45C4 Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGXEA9K1H40C2N Description: IC FPGA 696 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5SGXEA7N3F45I3LN Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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