

5SGSED8K3F40I3



Part Number: 5SGSED8K3F40I3

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 696 I/O 1517FBGA

Data sheet:

 [Stratix V Device Handbook](#)

 [Stratix V Device Datasheet](#)

 [Stratix V Device Overview](#)

RoHs Status: Contains lead / RoHS non-compliant

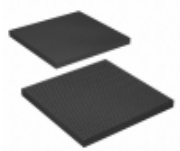
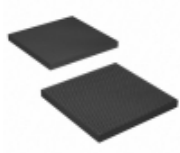
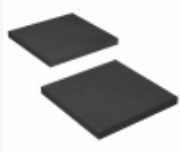
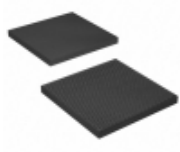
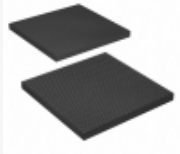
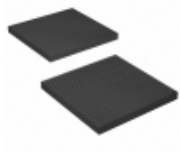
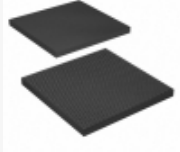
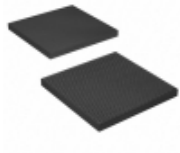
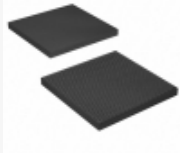
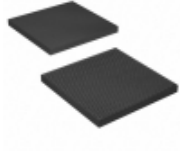
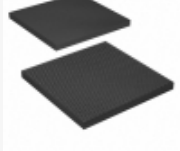
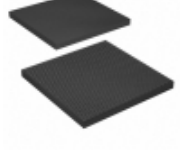
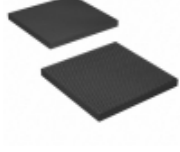
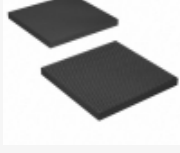
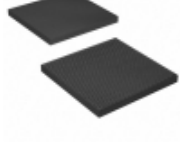
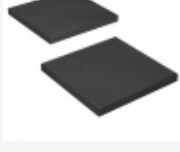
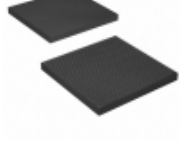
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PRODUCT PARAMETER			
Part Number	5SGSED8K3F40I3	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	8 pcs	Data sheet	Stratix V Device Handbook Stratix V Device Datasheet Stratix V Device Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	0.82 V ~ 0.88 V
Total RAM Bits	60968960	Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® V GS	Package / Case	1517-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	695000
Number of LABs/CLBs	262400	Number of I/O	696
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	5SGSED8
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	Part#: 5SGSED8N1F45C2L Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSED8K2F40I3 Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSED8K3F40C2N Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSED8K2F40I3N Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSED8K3F40C2L Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5SGSED8N2F45C2L Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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