

5SGXEB5R3F40C4N





Part Number: 5SGXEB5R3F40C4N

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

Description: IC FPGA 432 I/O 1517FBGA

Data sheet:  [Stratix V Device Handbook](#)
 [Stratix V Device Datasheet](#)
 [Stratix V Devices Errata](#)
 [Stratix V Device Overview](#)

RoHs Status: Lead free / RoHS Compliant

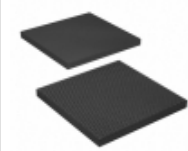
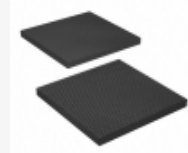
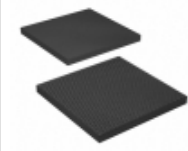
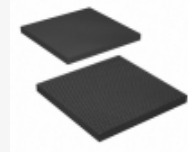
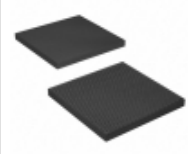
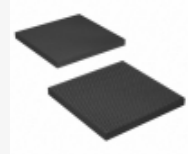
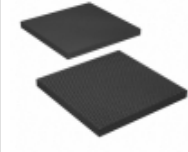
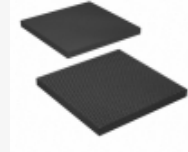
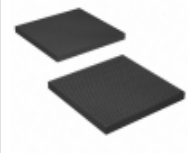
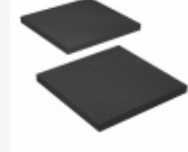
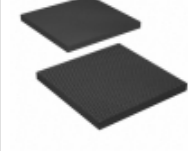
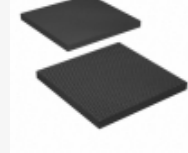
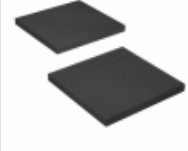
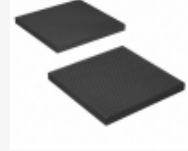
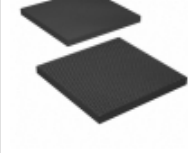
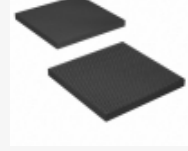
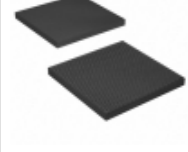
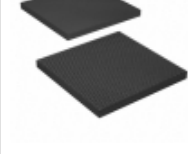
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PRODUCT PARAMETER			
Part Number	5SGXEB5R3F40C4N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 432 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15 pcs	Data sheet	Stratix V Device Handbook Stratix V Device Datasheet Stratix V Devices Errata Stratix V Device Overview
Category	Integrated Circuits (ICs)	Voltage - Supply	0.82 V ~ 0.88 V
Total RAM Bits	48927744	Supplier Device Package	1517-FCBGA (40x40)
Series	Stratix® V GX	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	490000
Number of LABs/CLBs	185000	Number of I/O	432
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
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	Part#: 5SGXEB5R2F43I2LN Description: IC FPGA 600 I/O 1760FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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