

EP2SGX90FF1508C5N





Part Number: [EP2SGX90FF1508C5N](#)

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

Description: IC FPGA 650 I/O 1508FBGA

Data sheet:  [Stratix II GX Device Datasheet](#)
 [Stratix II GX Handbook Volume 1](#)
 [1508-FBGA Pkg Info](#)
 [Stratix II GX Device Handbook](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

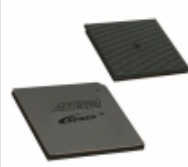
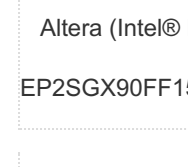
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PRODUCT PARAMETER			
Part Number	EP2SGX90FF1508C5N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 650 I/O 1508FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35 pcs	Data sheet	Stratix II GX Device Datasheet Stratix II GX Handbook Volume 1 1508-FBGA Pkg Info Stratix II GX Device Handbook Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	4520448	Supplier Device Package	1508-FBGA (30x30)
Series	Stratix® II GX	Package / Case	1508-BBGA, FCBGA
Other Names	544-1774 EP2SGX90FF40C5N EP2SGX90FF40C5NES	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	90960	Number of LABs/CLBs	4548
Number of I/O	650	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP2SGX90		
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