

EP1S80F1508C5N



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Part Number: [EP1S80F1508C5N](#)

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

Description: IC FPGA 1022 I/O 1508FBGA

Data sheet:  [Stratix Device Handbook Vol 2](#)
 [1508-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix Device Datasheet](#)
 [Stratix Device Handbook](#)

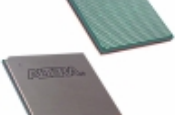
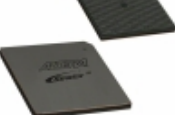
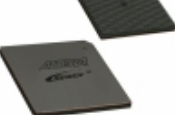
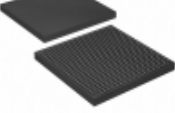
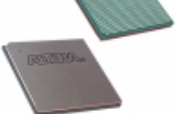
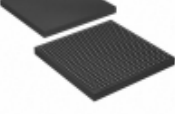
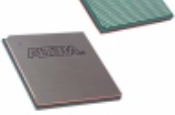
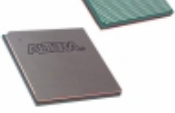
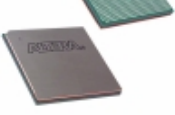
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP1S80F1508C5N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 1022 I/O 1508FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5146 pcs	Data sheet	Stratix Device Handbook Vol 2 1508-FBGA Pkg Info Virtual JTAG Megafuntion User Guide Stratix Device Datasheet Stratix Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	7427520	Supplier Device Package	1508-FBGA (30x30)
Series	Stratix®	Package / Case	1508-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	79040
Number of LABs/CLBs	7904	Number of I/O	1022
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP1S80
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