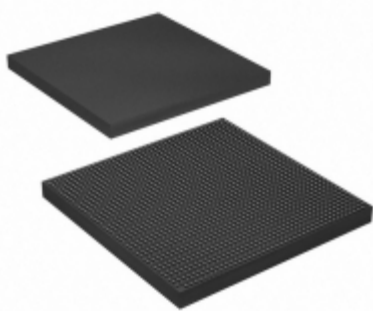


EP4SE820F43C4N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4SE820F43C4N](#)

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

Description: IC FPGA 1120 I/O 1760FBGA

Data sheet:  [Stratix IV Device Family Overview](#)
 [Stratix IV Devices](#)
 [Stratix IV E Errata](#)
 [Stratix IV Device Handbook Vol.4](#)
 [Stratix IV Device Handbook Vol1](#)
 [Stratix IV Device Handbook Vol.1](#)
 [Virtual JTAG Megafuntion User Guide](#)

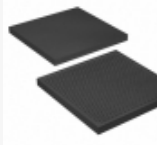
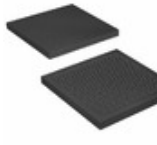
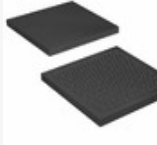
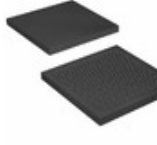
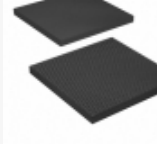
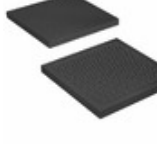
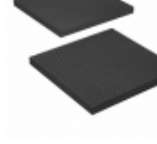
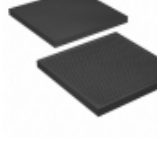
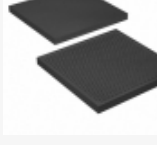
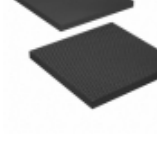
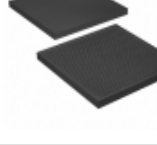
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4SE820F43C4N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 1120 I/O 1760FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Stratix IV E Errata Stratix IV Device Handbook Vol.4 Stratix IV Device Handbook Vol1 Stratix IV Device Handbook Vol.1 Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	34093056	Supplier Device Package	1760-FBGA, FC (42.5x42.5)
Series	STRATIX® IV E	Package / Case	1760-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	813050
Number of LABs/CLBs	32522	Number of I/O	1120
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP4SE820
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