

EP4SE230F29I3N



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Part Number: [EP4SE230F29I3N](#)

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

Description: IC FPGA 488 I/O 780FBGA

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](#)

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 [Virtual JTAG Megafuntion User Guide](#)

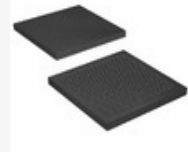
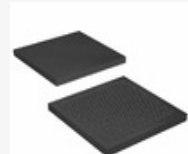
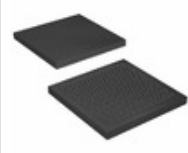
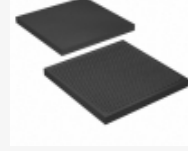
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PRODUCT PARAMETER			
Part Number	EP4SE230F29I3N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 488 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14 pcs	Data sheet	Stratix IV 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	17544192	Supplier Device Package	780-FBGA (29x29)
Series	STRATIX® IV E	Package / Case	780-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	228000
Number of LABs/CLBs	9120	Number of I/O	488
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP4SE230
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	Part#: EP4SE230F29C3N Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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