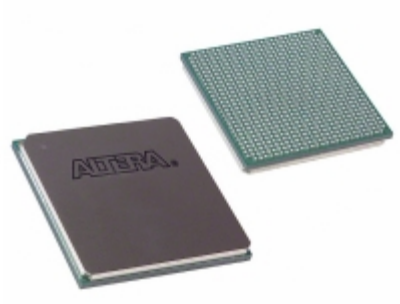


EP4SGX70DF29I4N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4SGX70DF29I4N](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 372 I/O 780FBGA

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

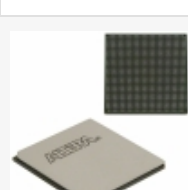
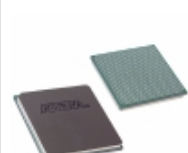
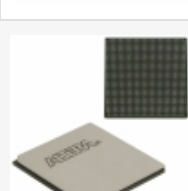
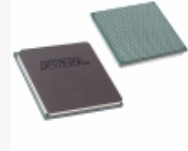
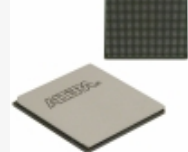
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4SGX70DF29I4N	Manufacturer	Intel® FPGAs
Description	IC FPGA 372 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Stratix IV Device Handbook Vol.4 Stratix IV GX Errata 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	7564880	Supplier Device Package	780-FBGA (29x29)
Series	Stratix® IV GX	Package / Case	780-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	72600
Number of LABs/CLBs	2904	Number of I/O	372
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP4SGX70
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	Part#: EP4SGX70HF35C2N Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX70DF29C4N Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4SGX70HF35C2G Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4SGX70DF29C2XN Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70HF35C3N Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70HF35C4 Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70DF29C3 Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70HF35C4G Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70DF29I4 Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70HF35C3 Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4SGX70DF29C4 Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX70HF35I3 Description: IC FPGA 488 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
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