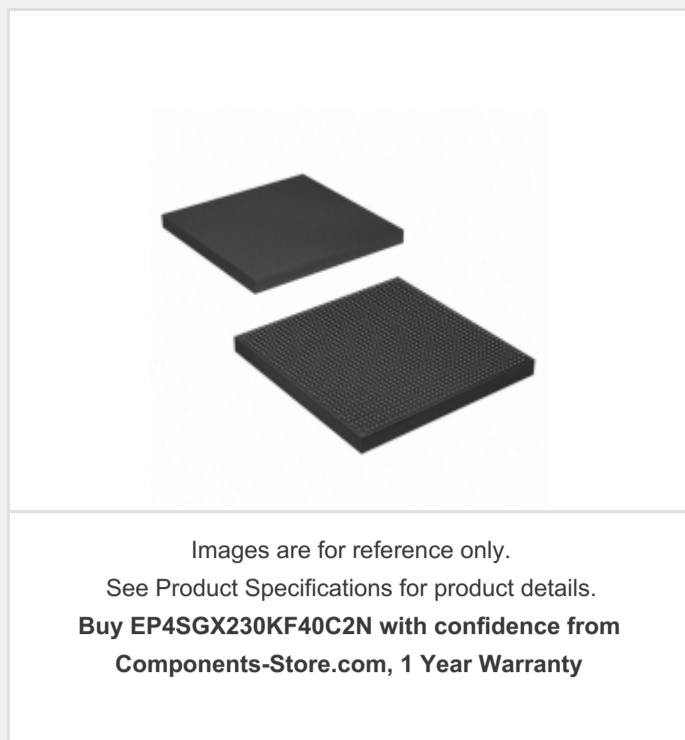


## EP4SGX230KF40C2N



**Part Number:** EP4SGX230KF40C2N  
**Manufacturer:** Altera (Intel® Programmable Solutions Group)  
**Description:** IC FPGA 744 I/O 1517FBGA  
**Data sheet:** [PDF Stratix IV Device Family Overview](#)  
[PDF Stratix IV Devices](#)  
[PDF Stratix IV Device Handbook Vol.4](#)  
[PDF Stratix IV GX Errata](#)  
[PDF Stratix IV Device Handbook Vol1](#)  
[PDF Stratix IV Device Handbook Vol.1](#)  
[PDF Virtual JTAG Megafunton User Guide](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	EP4SGX230KF40C2N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 744 I/O 1517FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11 pcs
Product Photo	<a href="#">EP4SGX230KF40C2N.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	17544192
Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® IV GX
Package / Case	1517-BBGA, FCBGA
Other Names	544-2824 EP4SGX230KF40C2N-ND
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	228000
Number of LABs/CLBs	9120
Number of I/O	744
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4SGX230

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	Part#: <a href="#">EP4SGX230HF35C2N</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 11	<a href="#">RFQ</a>
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	Part#: <a href="#">EP4SGX230KF40I3</a> Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 11	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230HF35I4N</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 17	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230HF35C3N</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 15	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230KF40C3N</a> Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 13	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230KF40C3</a> Description: IC FPGA 744 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 13	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230HF35C4</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 18	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230HF35I3N</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 12	<a href="#">RFQ</a>
	Part#: <a href="#">EP4SGX230HF35C4N</a> Description: IC FPGA 564 I/O 1152FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> In Stock: 20	<a href="#">RFQ</a>
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