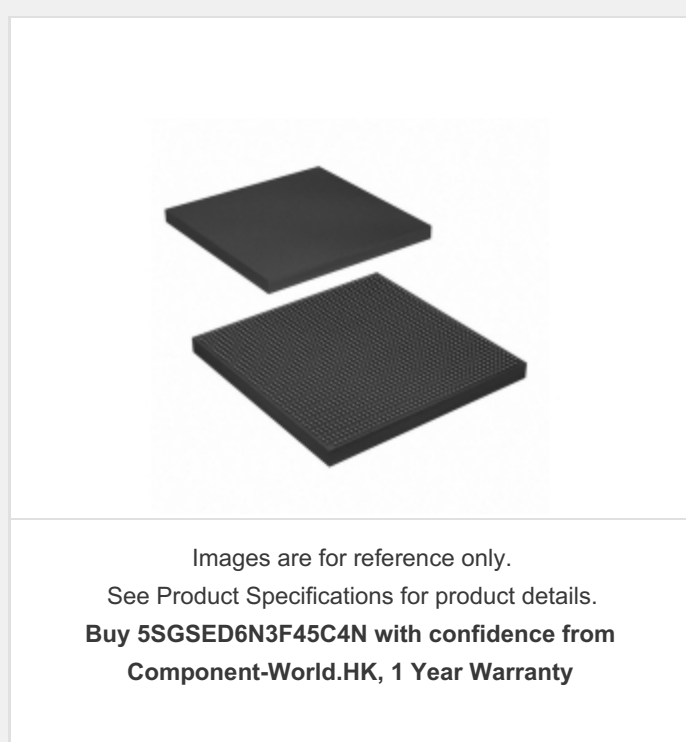


## 5SGSED6N3F45C4N



**Part Number:** [5SGSED6N3F45C4N](#)  
**Manufacturer:** [Altera \(Intel® Programmable Solutions Group\)](#)  
**Description:** IC FPGA 840 I/O 1932FBGA  
**Data sheet:** [Stratix V Device Overview](#)  
[Virtual JTAG Megafuntion User Guide](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy 5SGSED6N3F45C4N with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5SGSED6N3F45C4N	Manufacturer	<a href="#">Altera (Intel® Programmable Solutions Group)</a>
Description	IC FPGA 840 I/O 1932FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13 pcs	Data sheet	<a href="#">Stratix V Device Overview</a> <a href="#">Virtual JTAG Megafuntion User Guide</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	0.82 V ~ 0.88 V
Total RAM Bits	54553600	Supplier Device Package	1932-FBGA, FC (45x45)
Series	Stratix® V GS	Package / Case	1932-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	583000
Number of LABs/CLBs	220000	Number of I/O	840
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5SGSED6

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 13 pieces of Altera (Intel® Programmable Solutions Group) 5SGSED6N3F45C4N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">5SGSED8K2F40C2LN</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I3N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED8K1F40I2N</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45I4N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45C2L</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45C3N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED8K1F40C2N</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45C2N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45I3N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45I3LN</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I2LN</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I2L</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED8K1F40C2LN</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED8K2F40C2L</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45C2LN</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N3F45I3L</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I2N</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED8K1F40C2L</a> Description: IC FPGA 696 I/O 1517FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I3L</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">5SGSED6N2F45I3LN</a> Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>

### Related keywords for 5SGSED6N3F45C4N

Altera (Intel® Programmable Solutions Group)	5SGSED6N3F45C4N distributor	5SGSED6N3F45C4N supplier	5SGSED6N3F45C4N price
5SGSED6N3F45C4N	5SGSED6N3F45C4N download datasheet	5SGSED6N3F45C4N datasheet	5SGSED6N3F45C4N stock
buy 5SGSED6N3F45C4N	Altera (Intel® Programmable Solutions Group)	Altera 5SGSED6N3F45C4N	Altera (Intel® Programmable Solutions Group)
	5SGSED6N3F45C4N		5SGSED6N3F45C4N