



Altera (Intel® Programmable

Solutions Group)

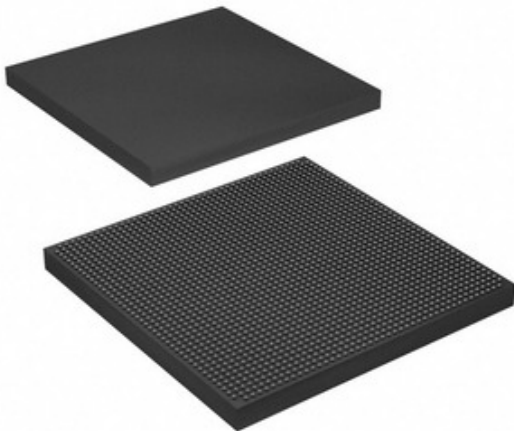


Image may be representation. See specifications for product details.

Part Number: 5SGXEA9N2F45C3N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description IC FPGA 840 I/O 1932FBGA

1.SSGXEA9N2F45C3N.pdf

2.SSGXEA9N2F45C3N.pdf

3.SSGXEA9N2F45C3N.pdf

4.SSGXEA9N2F45C3N.pdf

5.SSGXEA9N2F45C3N.pdf

Datasheets:

RoHs Status  Lead free / RoHS Compliant

Stock Condition 9 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

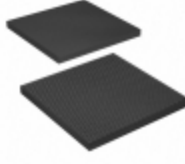
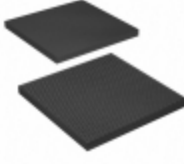
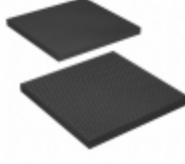
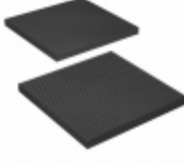
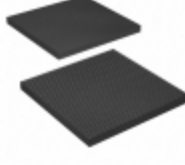
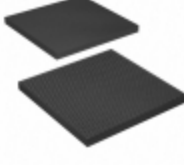
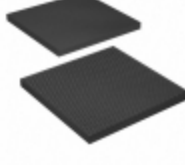
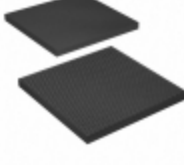
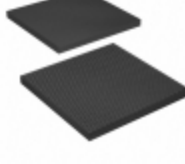
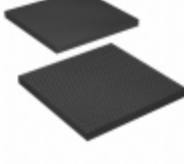
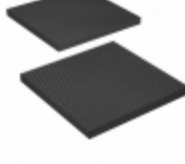
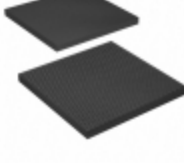
Specifications of 5SGXEA9N2F45C3N

PART NUMBER	5SGXEA9N2F45C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	1.SSGXEA9N2F45C3N.pdf 2.SSGXEA9N2F45C3N.pdf 3.SSGXEA9N2F45C3N.pdf 4.SSGXEA9N2F45C3N.pdf 5.SSGXEA9N2F45C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
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	5SGXEA9

Related Tags

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Related Products

 5SGXEA9N2F45I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 5 pcs RFQ	 5SGXEA9N2F45C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 7 pcs RFQ
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