



Altera (Intel® Programmable

Solutions Group)

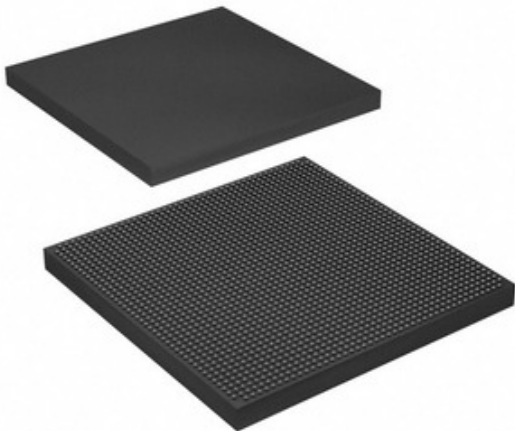


Image may be representation. See specifications for product details.

5SGXEA9N2F45C2N

Part Number:5SGXEA9N2F45C2N

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

Product description:IC FPGA 840 I/O 1932FBGA

PDF1.5SGXEA9N2F45C2N.pdf

PDF2.5SGXEA9N2F45C2N.pdf

PDF3.5SGXEA9N2F45C2N.pdf

PDF4.5SGXEA9N2F45C2N.pdf

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Datasheets:

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PDF3.5SGXEA9N2F45C2N.pdf

PDF4.5SGXEA9N2F45C2N.pdf

PDF5.5SGXEA9N2F45C2N.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition8 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

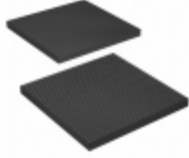
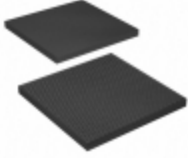
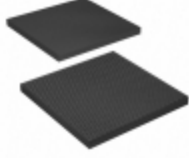
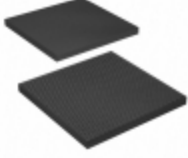
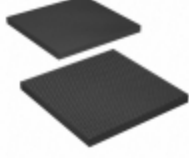
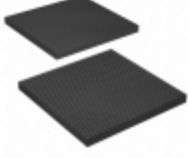
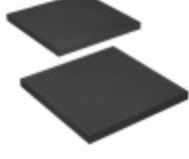
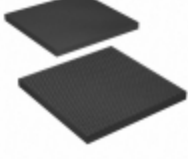
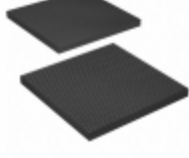
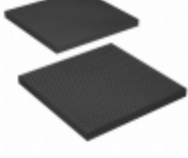
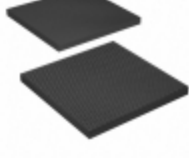
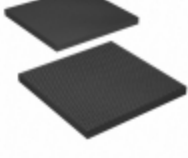
Specifications of 5SGXEA9N2F45C2N

PART NUMBER	5SGXEA9N2F45C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	PDF 1.5SGXEA9N2F45C2N.pdf PDF 2.5SGXEA9N2F45C2N.pdf PDF 3.5SGXEA9N2F45C2N.pdf PDF 4.5SGXEA9N2F45C2N.pdf PDF 5.5SGXEA9N2F45C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 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

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