



Altera (Intel® Programmable

Solutions Group)

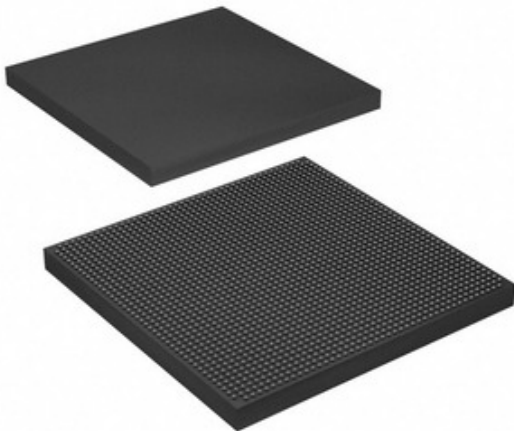


Image may be representation. See specifications for product details.

5SGXEABN2F45C3N

Part Number: 5SGXEABN2F45C3N

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

Product description: IC FPGA 840 I/O 1932FBGA
[PDF](#) 1.5SGXEABN2F45C3N.pdf
[PDF](#) 2.5SGXEABN2F45C3N.pdf
[PDF](#) 3.5SGXEABN2F45C3N.pdf
[PDF](#) 4.5SGXEABN2F45C3N.pdf
[PDF](#) 5.5SGXEABN2F45C3N.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

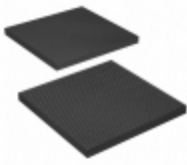
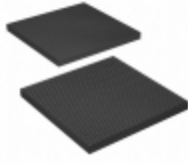
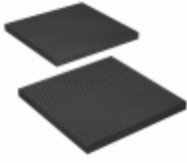
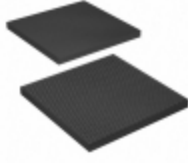
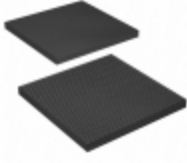
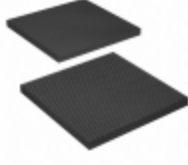
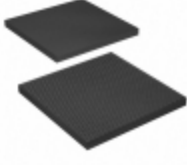
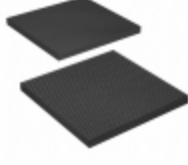
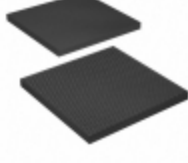
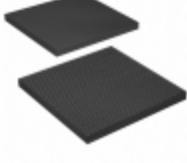
Specifications of 5SGXEABN2F45C3N

PART NUMBER	5SGXEABN2F45C3N
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	PDF 1.5SGXEABN2F45C3N.pdf PDF 2.5SGXEABN2F45C3N.pdf PDF 3.5SGXEABN2F45C3N.pdf PDF 4.5SGXEABN2F45C3N.pdf PDF 5.5SGXEABN2F45C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	65561600
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	952000
NUMBER OF LABS/CLBS	359200
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	5SGXEAB

Related Tags

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Related Products

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