



Altera (Intel® Programmable

Solutions Group)

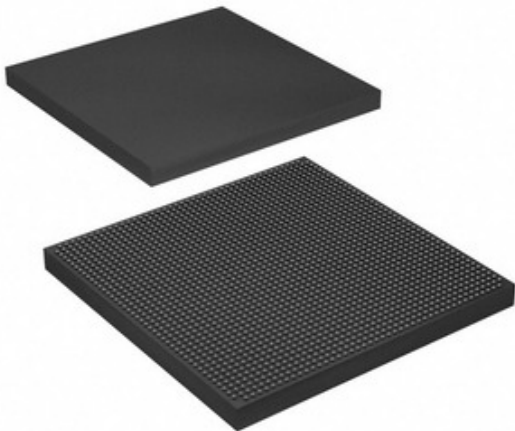


Image may be representation. See specifications for product details.

5SGXEABN3F45C4N

Part Number:5SGXEABN3F45C4N

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

Product description:IC FPGA 840 I/O 1932FBGA

PDF1.5SGXEABN3F45C4N.pdf

PDF2.5SGXEABN3F45C4N.pdf

PDF3.5SGXEABN3F45C4N.pdf

PDF4.5SGXEABN3F45C4N.pdf

PDF5.5SGXEABN3F45C4N.pdf

Datasheets:

PDF1.5SGXEABN3F45C4N.pdf

PDF2.5SGXEABN3F45C4N.pdf

PDF3.5SGXEABN3F45C4N.pdf

PDF4.5SGXEABN3F45C4N.pdf

PDF5.5SGXEABN3F45C4N.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:11 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

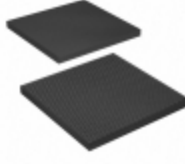
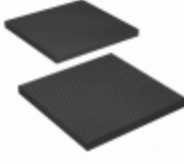
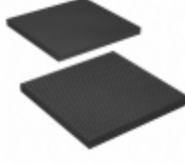
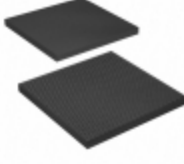
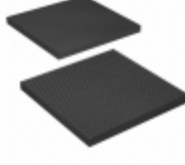
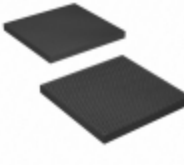
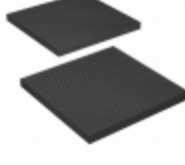
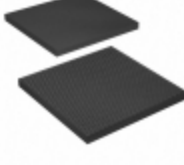
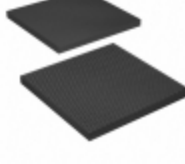
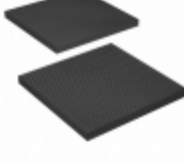
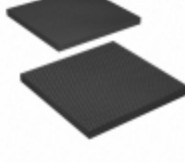
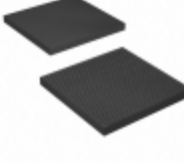
Specifications of 5SGXEABN3F45C4N

PART NUMBER	5SGXEABN3F45C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11 pcs
DATA SHEET	PDF 1.5SGXEABN3F45C4N.pdf PDF 2.5SGXEABN3F45C4N.pdf PDF 3.5SGXEABN3F45C4N.pdf PDF 4.5SGXEABN3F45C4N.pdf PDF 5.5SGXEABN3F45C4N.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

 5SGXEABN3F45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 7 pcs RFQ	 5SGXEABN2F45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ
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 5SGXEABN3F45I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 7 pcs RFQ	 5SGXEB5R1F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 8 pcs RFQ