



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEABN1F45I2N

Part Number: 5SGXEABN1F45I2N

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

Product description IC FPGA 840 I/O 1932FBGA

 1.5SGXEABN1F45I2N.pdf

 2.5SGXEABN1F45I2N.pdf

 3.5SGXEABN1F45I2N.pdf

 4.5SGXEABN1F45I2N.pdf

 5.5SGXEABN1F45I2N.pdf

Datasheets:

RoHs Status  Lead free / RoHS Compliant

Stock Condition 6 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

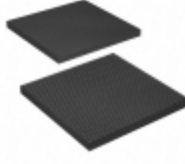
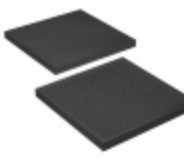
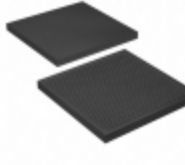
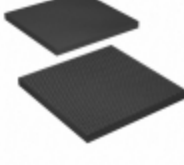
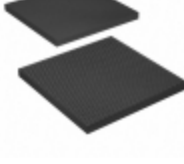
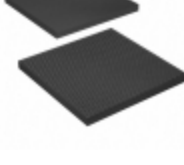
Specifications of 5SGXEABN1F45I2N

PART NUMBER	5SGXEABN1F45I2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6 pcs
DATA SHEET	 1.5SGXEABN1F45I2N.pdf  2.5SGXEABN1F45I2N.pdf  3.5SGXEABN1F45I2N.pdf  4.5SGXEABN1F45I2N.pdf  5.5SGXEABN1F45I2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	65561600
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°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

Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45I2N	5SGXEABN1F45I2N Distributor	5SGXEABN1F45I2N Supplier
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Related Products

 5SGXEABN2F45I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ	 5SGXEABK3H40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 10 pcs RFQ
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