



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEABN1F45C2L

Part Number:	5SGXEABN1F45C2L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 840 I/O 1932FBGA PDF 1.5SGXEABN1F45C2L.pdf PDF 2.5SGXEABN1F45C2L.pdf PDF 3.5SGXEABN1F45C2L.pdf PDF 4.5SGXEABN1F45C2L.pdf PDF 5.5SGXEABN1F45C2L.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS Compliant
Stock Condition	5 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

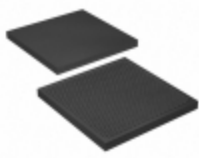
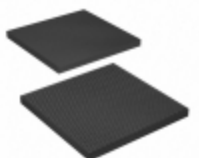
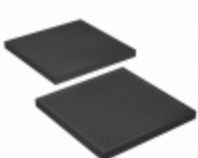
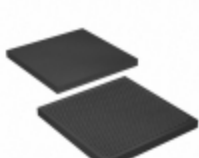
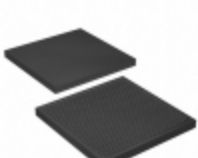
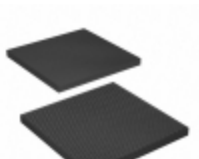
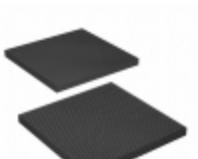
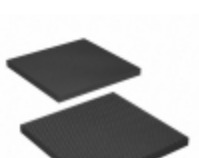
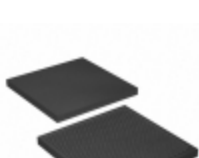
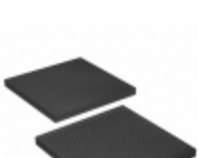
Specifications of 5SGXEABN1F45C2L

PART NUMBER	5SGXEABN1F45C2L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	5 pcs
DATA SHEET	PDF 1.5SGXEABN1F45C2L.pdf PDF 2.5SGXEABN1F45C2L.pdf PDF 3.5SGXEABN1F45C2L.pdf PDF 4.5SGXEABN1F45C2L.pdf PDF 5.5SGXEABN1F45C2L.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	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEAB

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45C2L	5SGXEABN1F45C2L Distributor	5SGXEABN1F45C2L Supplier
5SGXEABN1F45C2L Price	5SGXEABN1F45C2L Pictures	5SGXEABN1F45C2L Image
5SGXEABN1F45C2L PDF Datasheet	5SGXEABN1F45C2L Download Datasheet	5SGXEABN1F45C2L Datasheet
5SGXEABN1F45C2L Stock	Buy 5SGXEABN1F45C2L	Buy Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45C2L
Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45C2L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45C2L	Altera 5SGXEABN1F45C2L	Altera (Intel® Programmable Solutions Group) 5SGXEABN1F45C2L

Related Products

 5SGXEABK3H40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 10 pcs RFQ	 5SGXEABN1F45I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 5 pcs RFQ
 5SGXEABN1F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 7 pcs RFQ	 5SGXEABK3H40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 10 pcs RFQ
 5SGXEABK3H40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 10 pcs RFQ	 5SGXEABK3H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 8 pcs RFQ
 5SGXEABN1F45C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ	 5SGXEABN2F45C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 7 pcs RFQ
 5SGXEABN1F45I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ	 5SGXEABN2F45C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ
 5SGXEABK3H40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ	 5SGXEABK3H40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ