



Altera (Intel® Programmable Solutions Group)



Solutions Group)

5SGXEABN2F45C2

Part Number:	5SGXEABN2F45C2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 840 I/O 1932FBGA
	 1.5SGXEABN2F45C2.pdf
	 2.5SGXEABN2F45C2.pdf
	 3.5SGXEABN2F45C2.pdf
	 4.5SGXEABN2F45C2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

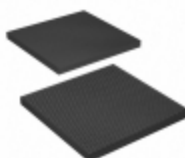
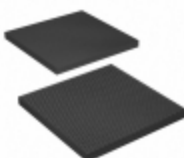
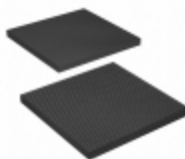
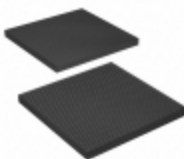
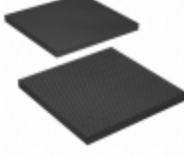
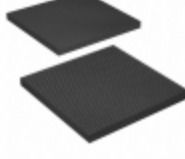
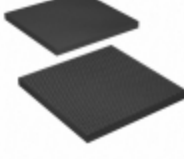
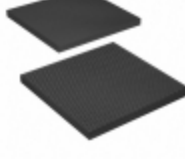
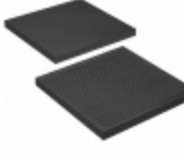
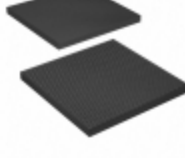
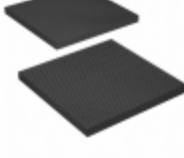
Specifications of 5SGXEABN2F45C2

PART NUMBER	5SGXEABN2F45C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6 pcs
DATA SHEET	 1.5SGXEABN2F45C2.pdf  2.5SGXEABN2F45C2.pdf  3.5SGXEABN2F45C2.pdf  4.5SGXEABN2F45C2.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	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 non-compliant
BASE PART NUMBER	5SGXEAB

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45C2	5SGXEABN2F45C2 Distributor	5SGXEABN2F45C2 Supplier
5SGXEABN2F45C2 Price	5SGXEABN2F45C2 Pictures	5SGXEABN2F45C2 Image
5SGXEABN2F45C2 PDF Datasheet	5SGXEABN2F45C2 Download Datasheet	5SGXEABN2F45C2 Datasheet
5SGXEABN2F45C2 Stock	Buy 5SGXEABN2F45C2	Buy Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45C2
Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45C2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45C2	Altera 5SGXEABN2F45C2	Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45C2

Related Products

 5SGXEABN2F45I2L 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
 5SGXEABN2F45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 9 pcs RFQ	 5SGXEABN2F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ
 5SGXEABN1F45I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 5 pcs RFQ	 5SGXEABN1F45C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 5 pcs RFQ
 5SGXEABN2F45I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ	 5SGXEABN1F45C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ
 5SGXEABN2F45C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ	 5SGXEABK3H40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 10 pcs RFQ
 5SGXEABN1F45I2N 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