



Altera (Intel® Programmable

Solutions Group)

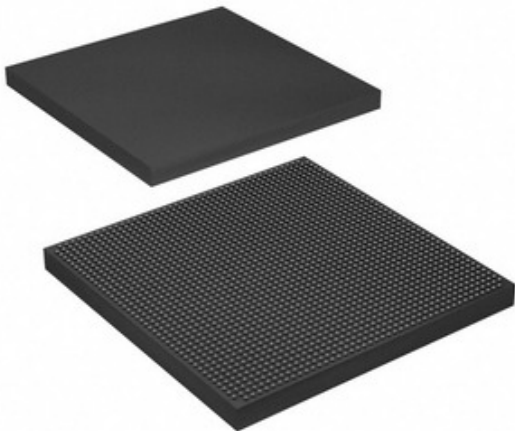


Image may be representation. See specifications for product details.

5SGXMA7N2F45I3LN

Part Number:	5SGXMA7N2F45I3LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 840 I/O 1932FBGA PDF1.5SGXMA7N2F45I3LN.pdf PDF2.5SGXMA7N2F45I3LN.pdf PDF3.5SGXMA7N2F45I3LN.pdf PDF4.5SGXMA7N2F45I3LN.pdf PDF5.5SGXMA7N2F45I3LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

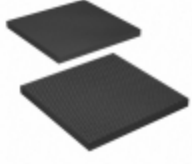
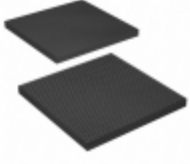
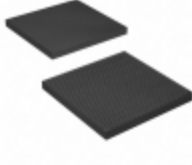
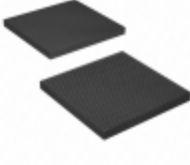
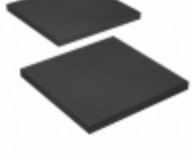
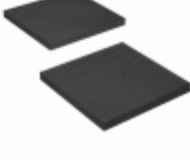
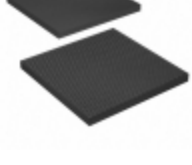
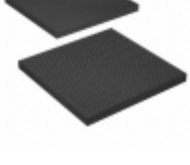
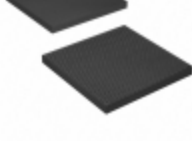
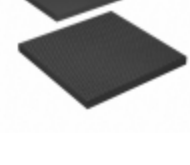
Specifications of 5SGXMA7N2F45I3LN

PART NUMBER	5SGXMA7N2F45I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10 pcs
DATA SHEET	1.5SGXMA7N2F45I3LN.pdf 2.5SGXMA7N2F45I3LN.pdf 3.5SGXMA7N2F45I3LN.pdf 4.5SGXMA7N2F45I3LN.pdf 5.5SGXMA7N2F45I3LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	59939840
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	622000
NUMBER OF LABS/CLBS	234720
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	5SGXMA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA7N2F45I3LN	5SGXMA7N2F45I3LN Distributor	5SGXMA7N2F45I3LN Supplier
5SGXMA7N2F45I3LN Price	5SGXMA7N2F45I3LN Pictures	5SGXMA7N2F45I3LN Image
5SGXMA7N2F45I3LN PDF Datasheet	5SGXMA7N2F45I3LN Download Datasheet	5SGXMA7N2F45I3LN Datasheet
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Related Products

 5SGXMA7N2F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ	 5SGXMA7N2F45I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 10 pcs RFQ
 5SGXMA7N3F40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMA7N3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 12 pcs RFQ
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 5SGXMA7N2F45C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ	 5SGXMA7N2F45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ
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 5SGXMA7N3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 13 pcs RFQ	 5SGXMA7N2F45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 14 pcs RFQ