



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEABN2F45I3L

Part Number:	5SGXEABN2F45I3L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 840 I/O 1932FBGA PDF 1.5SGXEABN2F45I3L.pdf PDF 2.5SGXEABN2F45I3L.pdf PDF 3.5SGXEABN2F45I3L.pdf PDF 4.5SGXEABN2F45I3L.pdf PDF 5.5SGXEABN2F45I3L.pdf
Datasheets:	
RoHs Status	✓ RoHS Contains lead / RoHS Compliant
Stock Condition	7 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

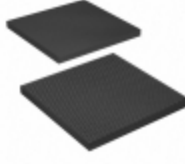
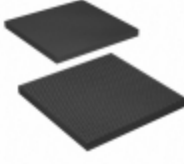
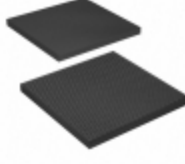
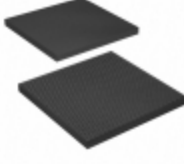
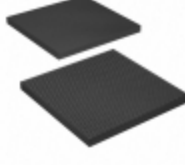
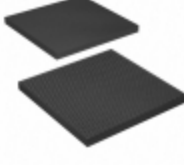
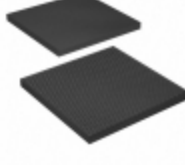
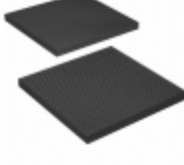
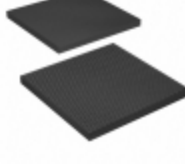
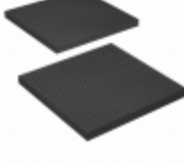
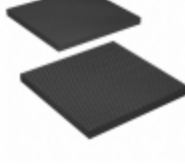
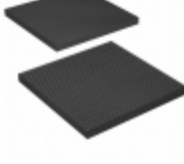
Specifications of 5SGXEABN2F45I3L

PART NUMBER	5SGXEABN2F45I3L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	7 pcs
DATA SHEET	PDF 1.5SGXEABN2F45I3L.pdf PDF 2.5SGXEABN2F45I3L.pdf PDF 3.5SGXEABN2F45I3L.pdf PDF 4.5SGXEABN2F45I3L.pdf PDF 5.5SGXEABN2F45I3L.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	-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	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEAB

Related Tags

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Related Products

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