





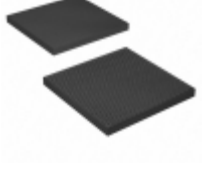
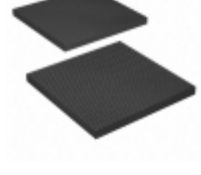
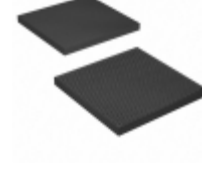
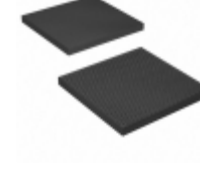
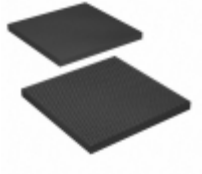
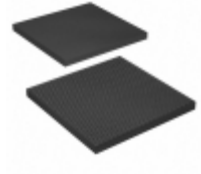
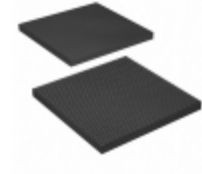
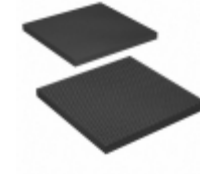
	<h2>5SGXEA5N2F45I3LN</h2>
	<p>Manufacturer Part Number: 5SGXEA5N2F45I3LN</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 840 I/O 1932FBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGXEA5N2F45I3LN.pdf  2.5SGXEA5N2F45I3LN.pdf  3.5SGXEA5N2F45I3LN.pdf  4.5SGXEA5N2F45I3LN.pdf  5.5SGXEA5N2F45I3LN.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	5SGXEA5N2F45I3LN
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 840 I/O 1932FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GX
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA (45x45)
Voltage - Supply	0.82 V ~ 0.88 V
Number of I/O	840
Number of LABs/CLBs	185000
Number of Logic Elements/Cells	490000
Total RAM Bits	53105664

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