





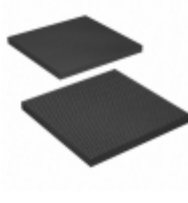
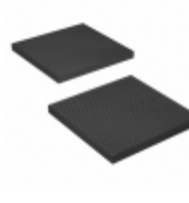
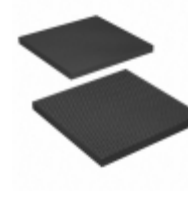
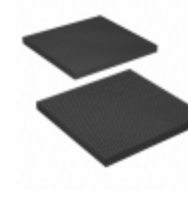
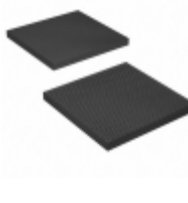

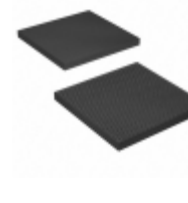
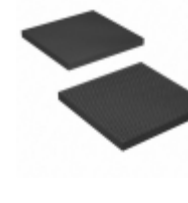
	<h2>5SGXEA7N1F45C2L</h2>
	<p>Manufacturer Part Number: 5SGXEA7N1F45C2L</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 840 I/O 1932FBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGXEA7N1F45C2L.pdf  2.5SGXEA7N1F45C2L.pdf  3.5SGXEA7N1F45C2L.pdf  4.5SGXEA7N1F45C2L.pdf  5.5SGXEA7N1F45C2L.pdf <p>RoHs Status:  Contains lead / 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	5SGXEA7N1F45C2L
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	0°C ~ 85°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	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840

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D GRM0335C1H6R3DA01D	# GRM1555C1H110JZ01D	↳ GRM188R71E124KA01D	# GRM2196S2A1R0CD01D	⇒ IRF7910TR
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# MDC160A/1200V	D MDS100-14	⇒ MTX55-12	↔ NJM2870F33	⇒ P6SMB36A
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Contact us: **Info@Y-IC.com**

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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