




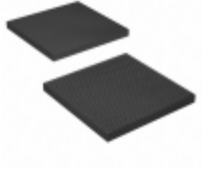
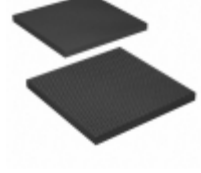
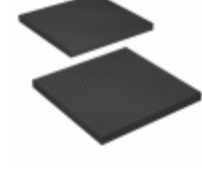
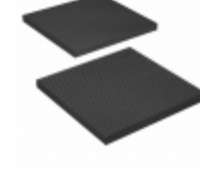
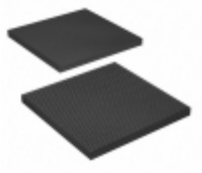
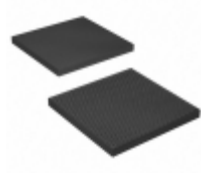
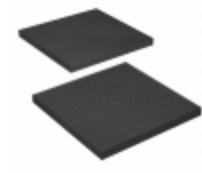
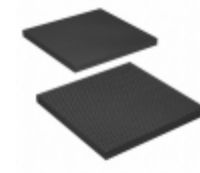
	<p><b>5SGSMD8N2F45C2L</b></p>
	<p><b>Manufacturer Part Number:</b> 5SGSMD8N2F45C2L</p>
	<p><b>Manufacturer/Brand:</b> Altera</p>
	<p><b>Part of Description:</b> IC FPGA 840 I/O 1932FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGSMD8N2F45C2L.pdf</a></li> <li> <a href="#">2.5SGSMD8N2F45C2L.pdf</a></li> <li> <a href="#">3.5SGSMD8N2F45C2L.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2501 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	5SGSMD8N2F45C2L
Manufacturer	Altera
Description	IC FPGA 840 I/O 1932FBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	2501 pcs Stock
Voltage - Supply	0.82 V ~ 0.88 V
Total RAM Bits	60968960
Supplier Device Package	1932-FCBGA (45x45)
Series	Stratix® V GS
Package / Case	1932-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	695000
Number of LABs/CLBs	262400
Number of I/O	840
Mounting Type	Surface Mount

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In:

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 <p><b>5SGSMD8N2F45C2N</b> Altera IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGSMD8K3F40I4N</b> Altera IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGSMD8N1F45C2LN</b> Altera IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGSMD8N2F45C2LN</b> Altera IC FPGA 840 I/O 1932FBGA</p>

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.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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