
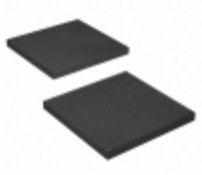
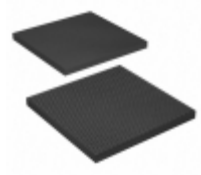
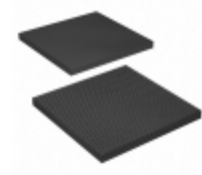
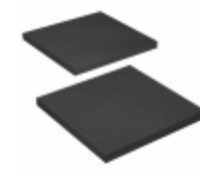
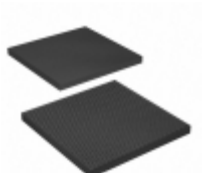


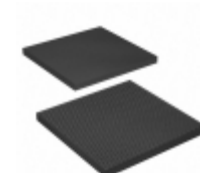
	<h2>5SGSMD8N1F45C2N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGSMD8N1F45C2N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 840 I/O 1932FBGA</p> <p><b>Datasheets:</b> <ul style="list-style-type: none"> <li><a href="#">1.5SGSMD8N1F45C2N.pdf</a></li> <li><a href="#">2.5SGSMD8N1F45C2N.pdf</a></li> <li><a href="#">3.5SGSMD8N1F45C2N.pdf</a></li> </ul> </p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5SGSMD8N1F45C2N
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 GS
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA (45x45)
Voltage - Supply	0.87 V ~ 0.93 V
Number of I/O	840
Number of LABs/CLBs	262400
Number of Logic Elements/Cells	695000
Total RAM Bits	60968960

5SGSMD8N1F45C2N is New Original in Stock, Search 5SGSMD8N1F45C2N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSMD8N1F45C2N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGSMD8N1F45C2N : Info@Y-IC.com

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