

5SGXMA7N1F45I2N



[Altera \(Intel® Programmable Solutions Group\)](#)

IC FPGA 840 I/O 1932FBGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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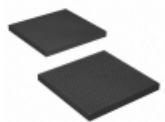
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Specifications

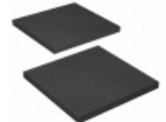
Voltage - Supply:	0.87 V ~ 0.93 V
Total RAM Bits:	59939840
Supplier Device Package:	1932-FBGA (45x45)
Series:	Stratix® V GX
Package / Case:	1932-BBGA, FCBGA
Operating Temperature:	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells:	622000
Number of LABs/CLBs:	234720
Number of I/O:	840
Mounting Type:	Surface Mount

Related products



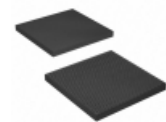
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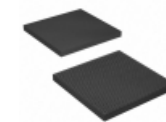
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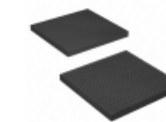
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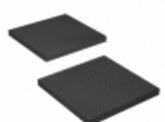
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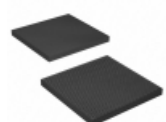
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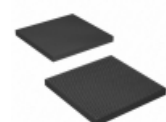
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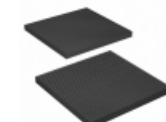
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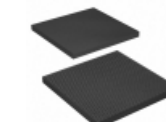
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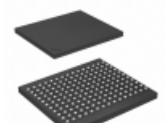
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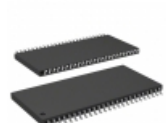
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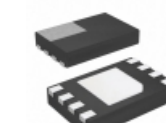
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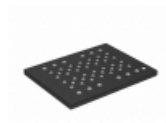
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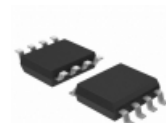
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