

## 5SGXMA5N2F40C1N



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IC FPGA 600 I/O 1517FBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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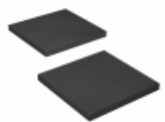
**5**

receive the goods

### Specifications

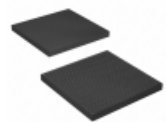
<b>Voltage - Supply:</b>	0.87 V ~ 0.93 V
<b>Total RAM Bits:</b>	53105664
<b>Supplier Device Package:</b>	1517-FBGA (40x40)
<b>Series:</b>	Stratix® V GX
<b>Package / Case:</b>	1517-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	490000
<b>Number of LABs/CLBs:</b>	185000
<b>Number of I/O:</b>	600
<b>Mounting Type:</b>	Surface Mount

### Related products



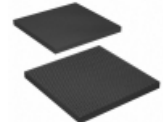
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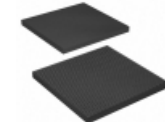
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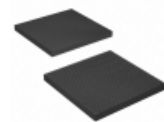
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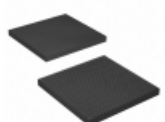
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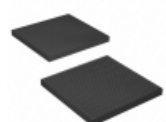
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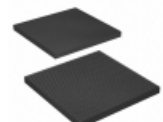
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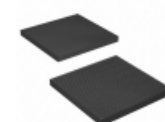
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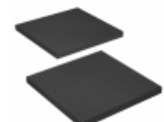
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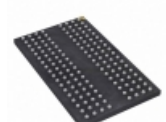
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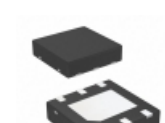
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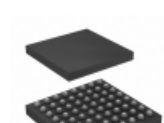
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