

## 5SGXMABK1H40C2LN



### Altera (Intel® Programmable Solutions Group)

IC FPGA 696 I/O 1517HBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#5SGXMABK1H40C2LN is available, see description of 5SGXMABK1H40C2LN as below .

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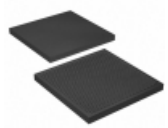
**5**

receive the goods

### Specifications

<b>Voltage - Supply:</b>	0.82 V ~ 0.88 V
<b>Total RAM Bits:</b>	65561600
<b>Supplier Device Package:</b>	1517-HBGA (45x45)
<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>	952000
<b>Number of LABs/CLBs:</b>	359200
<b>Number of I/O:</b>	696
<b>Mounting Type:</b>	Surface Mount

### Related products

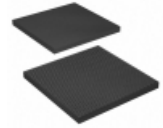


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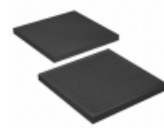


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IC FPGA 840 I/O 1932FBGA

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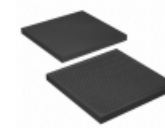


**5SGXMABK1H40I2N**

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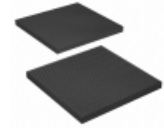


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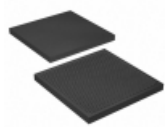


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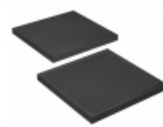


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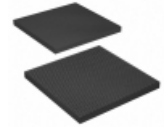


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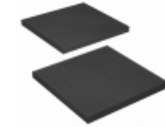


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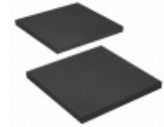


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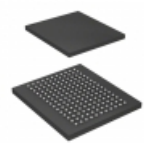


**7050S25PQF**

IC SRAM 8KBIT 25NS 132QFP

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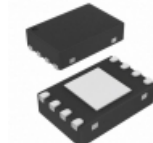


**CY7C1543V18-375BZC**

IC SRAM 72MBIT 375MHZ 165FBGA

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**W25Q16BVZPIG**

IC FLASH 16MBIT 104MHZ 8WSON

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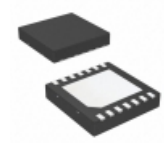


**UCC2809D-1G4**

IC REG CTRLR BST FLYBK ISO 8SOIC

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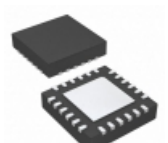


**LP3947ISDX-09/NOPB**

IC BATT CHARGE MGR LI-ION 14WSON

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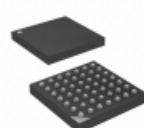


**MAX78615+PPM/A03**

IC ENERGY MEAS PROC 3PH TQFN

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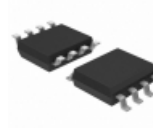


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