

## 5SGXEB5R3F40I4N



**Altera (Intel® Programmable Solutions Group)**

IC FPGA 432 I/O 1517FBGA  
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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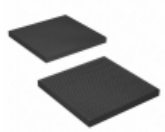
**5**

**receive the goods**

### Specifications

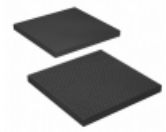
|  |                    |
|--|--------------------|
| <b>Voltage - Supply:</b>               | 0.82 V ~ 0.88 V    |
| <b>Total RAM Bits:</b>                 | 48927744           |
| <b>Supplier Device Package:</b>        | 1517-FCBGA (40x40) |
| <b>Series:</b>                         | Stratix® V GX      |
| <b>Package / Case:</b>                 | 1517-BBGA, FCBGA   |
| <b>Operating Temperature:</b>          | -40°C ~ 100°C (TJ) |
| <b>Number of Logic Elements/Cells:</b> | 490000             |
| <b>Number of LABs/CLBs:</b>            | 185000             |
| <b>Number of I/O:</b>                  | 432                |
| <b>Mounting Type:</b>                  | Surface Mount      |

### Related products



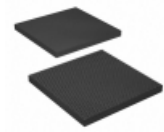
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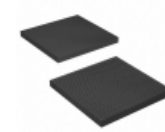
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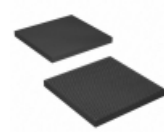
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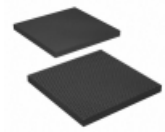
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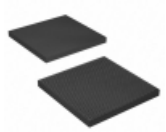
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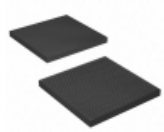
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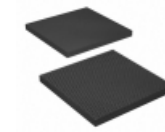
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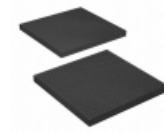
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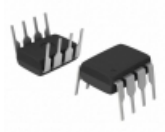
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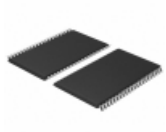
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### Guess You May Looking For



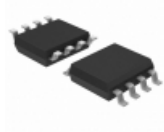
**AT25640-10PI-2.7**  
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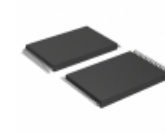
**CY14B104K-ZS25XIT**  
IC NVSRAM 4MBIT 25NS 44TSOP  
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**AT24C64AW-10SU-1.8**  
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**NM4081H0HA15J68E**  
IC FLASH 8G SLC  
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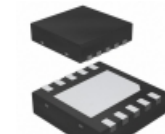
**SST39VF6401B-70-4I-B1KE-T-MCH**  
IC FLASH 64MBIT 70NS 48TFBGA  
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**ATA6871-TLQW**  
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