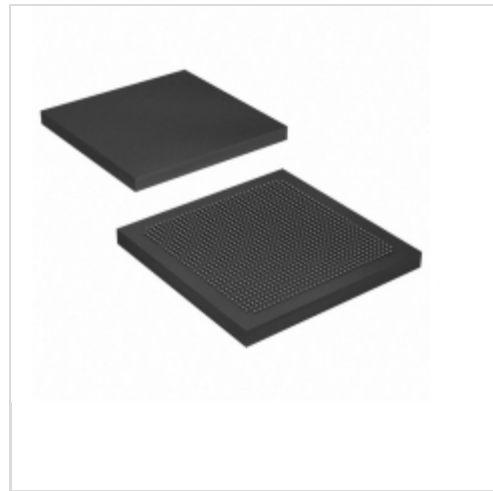


## 5SGXEA5K2F35C2L



### Altera (Intel® Programmable Solutions Group)

IC FPGA 432 I/O 1152FBGA  
Contains lead / RoHS Compliant  
Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Altera (Intel® Programmable Solutions Group) 5SGXEA5K2F35C2L, use the request quote form to request 5SGXEA5K2F35C2L price, Altera (Intel® Programmable Solutions Group) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number 5SGXEA5K2F35C2L. The price and lead time for 5SGXEA5K2F35C2L depending on the quantity required, availability and warehouse location.

### Shopping Process

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Confirm the product



**2**

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wait for delivery



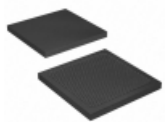
**5**

receive the goods

### Specifications

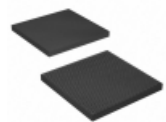
<b>Voltage - Supply:</b>	0.82 V ~ 0.88 V
<b>Total RAM Bits:</b>	53105664
<b>Supplier Device Package:</b>	1152-FBGA (35x35)
<b>Series:</b>	Stratix® V GX
<b>Package / Case:</b>	1152-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	490000
<b>Number of LABs/CLBs:</b>	185000
<b>Number of I/O:</b>	432
<b>Mounting Type:</b>	Surface Mount

### Related products



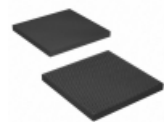
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IC FPGA 432 I/O 1152FBGA  
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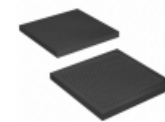
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IC FPGA 696 I/O 1517FBGA  
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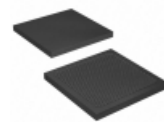
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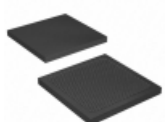
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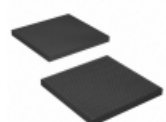
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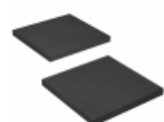
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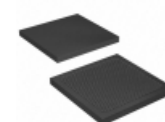
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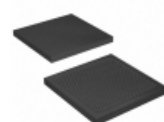
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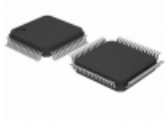
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**70V05L15PFG8**  
IC SRAM 64KBIT 15NS 64TQFP  
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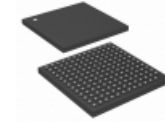
**M58LW064D110N6**  
IC FLASH 64MBIT 110NS 56TSOP  
[STMicroelectronics](#)

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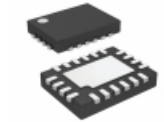
**MT42L128M32D1GU-25 WT:A TR**  
IC SDRAM 4GBIT 400MHZ 134FBGA  
[Micron Technology Inc.](#)

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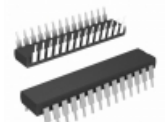
**MT44K16M36RB-093:A TR**  
IC RDRAM 576MBIT 1.067GHZ FBGA  
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**LTC4160EUDC-1#PBF**  
IC SWITCH POWER MANAGER 20-QFN  
[Linear Technology](#)

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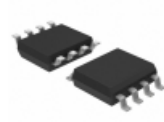
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IC DRIVER LED PORT 20/28 28-DIP  
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**MAX14900SPM+**  
IC DVR LOW/HIGH SIDE OCTAL QFN  
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IC DUAL MOSFET DRIVER 8-SOIC  
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**IR11662STRPBF**  
IC MOSFET DRIVER 200V 8-SOIC  
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**LTC4252BCMS-1#PBF**  
IC HOT SWAP CONTROLLER 10MSOP  
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