

## 5SGSMD4K3F40C2L



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

IC FPGA 696 I/O 1517FBGA  
Contains lead / RoHS Compliant  
Integrated Circuits (ICs)

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**Out Stock**

**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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Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

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4

wait for delivery

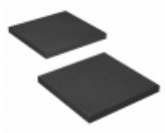
5

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### Specifications

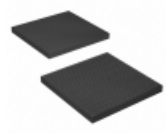
<b>Voltage - Supply:</b>	0.82 V ~ 0.88 V
<b>Total RAM Bits:</b>	23946240
<b>Supplier Device Package:</b>	1517-FBGA (40x40)
<b>Series:</b>	Stratix® V GS
<b>Package / Case:</b>	1517-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	360000
<b>Number of LABs/CLBs:</b>	135840
<b>Number of I/O:</b>	696
<b>Mounting Type:</b>	Surface Mount

### Related products



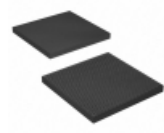
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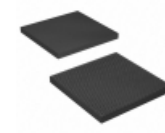
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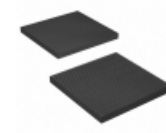
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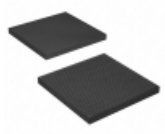
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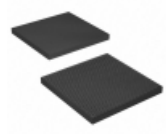
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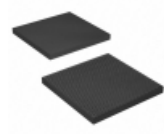
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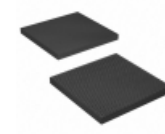
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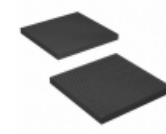
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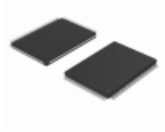
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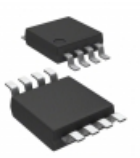
**70V9389L7PRF**  
IC SRAM 1.125MBIT 7NS 128TQFP  
[IDT, Integrated Device Technology Inc](#)

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**93LC56BT-I/MNY**  
IC EEPROM 2KBIT 2MHZ 8TDFN  
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**24AA16H-I/MS**  
IC EEPROM 16KBIT 400KHZ 8MSOP  
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**IS42SM16160E-6BLI**  
IC SDRAM 256MBIT 166MHZ 54BGA  
[ISSI, Integrated Silicon Solution Inc](#)

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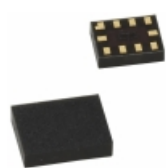
**XC17256EPC20I**  
IC PROM SER I-TEMP 256K 20-PLCC  
[Xilinx Inc.](#)

[RFQ](#)



**MP2631DQ-LF-Z**  
IC BATT CHRG LI-ION  
[Monolithic Power Systems Inc.](#)

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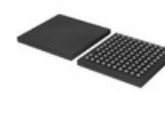
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IC CHARGER DETECT SWITCH 10UPAK  
[Fairchild/ON Semiconductor](#)

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**S-8209BAH-T8T1U**  
IC BATT MFUNC LI-ION 8TSSOP  
[SII Semiconductor Corporation](#)

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**BU1563GV-E2**  
IC LCD INTERFACE CELL 99SBGA  
[Rohm Semiconductor](#)

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**MCP14A0155T-E/MS**  
IC MOSFET DVR 1.5A DUAL 8MSOP  
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