

## 10M40DCF256I7G



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

IC FPGA 178 I/O 256FBGA  
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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Sales@zeanoit.com  
our sales team will reply you within 24 hours

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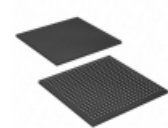
**5**

**receive the goods**

### Specifications

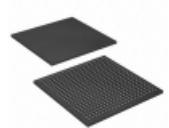
<b>Voltage - Supply:</b>	1.15 V ~ 1.25 V
<b>Total RAM Bits:</b>	1290240
<b>Supplier Device Package:</b>	256-FBGA (17x17)
<b>Series:</b>	MAX@ 10
<b>Package / Case:</b>	256-LBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells:</b>	40000
<b>Number of LABs/CLBs:</b>	2500
<b>Number of I/O:</b>	178
<b>Mounting Type:</b>	Surface Mount

### Related products



**10M40DCF484I7G**  
IC FPGA 360 I/O 484FBGA  
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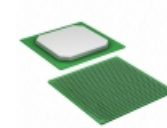
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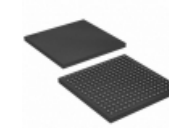
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IC FPGA 500 I/O 672FBGA  
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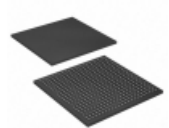
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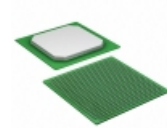
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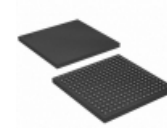
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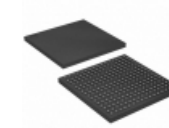
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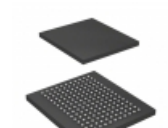
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**10M40DCF256A7G**  
IC FPGA 178 I/O 256FBGA  
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### Guess You May Looking For



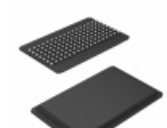
**CY7C1668KV18-550BZXC**  
IC SRAM 144MBIT 550MHZ 165FBGA  
[Cypress Semiconductor Corp](#)

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**70V659S12DRG18**  
IC SRAM 4.5MBIT 12NS 208QFP  
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**71V35761SA200BG18**  
IC SRAM 4.5MBIT 200MHZ 119BGA  
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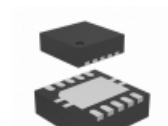
**93LC56CT-E/ST**  
IC EEPROM 2KBIT 3MHZ 8TSSOP  
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**W25Q64FVSH03**  
IC FLASH 64MBIT 104MHZ  
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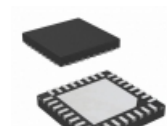
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IC LI-ION/LI-POL CHARGER 10-SON  
[Texas Instruments](#)

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**UCC3810DWTRG4**  
IC REG CTRLR PWM CM 16-SOIC  
[Texas Instruments](#)

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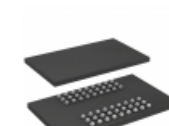
**LP3921SQE/NOPB**  
IC PMU BATTERY CHRGR/REG 32-LLP  
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**IS42S16160D-7BLI**  
IC SDRAM 256MBIT 143MHZ 54TFBGA  
[ISSI, Integrated Silicon Solution Inc](#)

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[ISSI, Integrated Silicon Solution Inc](#)

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