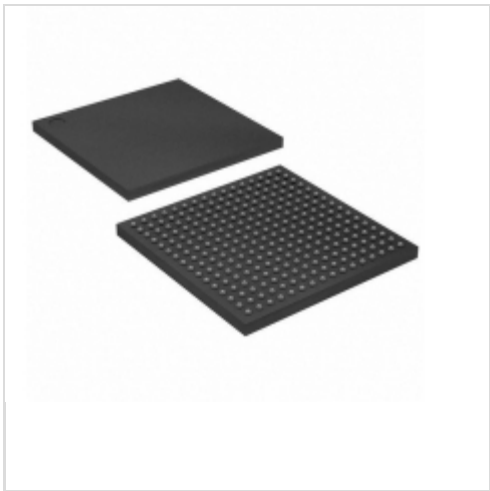


## XC6SLX9-L1FTG256I



Xilinx

IC FPGA 186 I/O 256FTBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[1.XC6SLX9-L1FTG256I.pdf](#)

[2.XC6SLX9-L1FTG256I.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy XC6SLX9-L1FTG256I,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

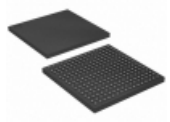
**5**

**receive the goods**

### Specifications

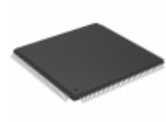
<b>Voltage - Supply:</b>	1.14 V ~ 1.26 V
<b>Total RAM Bits:</b>	589824
<b>Supplier Device Package:</b>	256-FTBGA (17x17)
<b>Series:</b>	Spartan@-6 LX
<b>Package / Case:</b>	256-LBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells:</b>	9152
<b>Number of LABs/CLBs:</b>	715
<b>Number of I/O:</b>	186
<b>Mounting Type:</b>	Surface Mount

### Related products



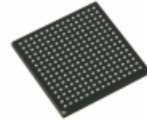
**XC6SLX9-L1FTG256C**  
IC FPGA 186 I/O 256FTBGA  
[Xilinx Inc.](#)

RFQ



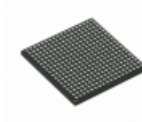
**XC6SLX9-L1TQG144C**  
IC FPGA 102 I/O 144TQFP  
[Xilinx Inc.](#)

RFQ



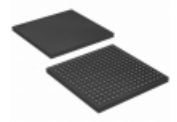
**XC6SLX9-N3CSG225I**  
IC FPGA 160 I/O 225CSBGA  
[Xilinx Inc.](#)

RFQ



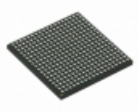
**XC6SLX9-L1CSG324I**  
IC FPGA 200 I/O 324CSBGA  
[Xilinx Inc.](#)

RFQ



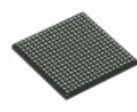
**XC6SLX9-L1FT256I**  
IC FPGA 186 I/O 256FTBGA  
[Xilinx Inc.](#)

RFQ



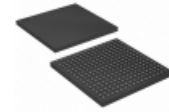
**XC6SLX9-N3CSG324C**  
IC FPGA 200 I/O 324CSBGA  
[Xilinx Inc.](#)

RFQ



**XC6SLX9-L1CSG324C**  
IC FPGA 200 I/O 324CSBGA  
[Xilinx Inc.](#)

RFQ



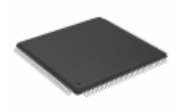
**XC6SLX9-L1FT256C**  
IC FPGA 186 I/O 256FTBGA  
[Xilinx Inc.](#)

RFQ



**XC6SLX9-N3CSG225C**  
IC FPGA 160 I/O 225CSBGA  
[Xilinx Inc.](#)

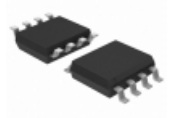
RFQ



**XC6SLX9-L1TQG144I**  
IC FPGA 102 I/O 144TQFP  
[Xilinx Inc.](#)

RFQ

### Guess You May Looking For



**AT24C512N-10SI-1.8**  
IC EEPROM 512KBIT 400KHZ 8SOIC  
[Microchip Technology](#)

RFQ



**CY7C1347F-133AC**  
IC SRAM 4.5MBIT 133MHZ 100LQFP  
[Cypress Semiconductor Corp](#)

RFQ



**CY7C194BN-15VC**  
IC SRAM 256KBIT 15NS 24SOJ  
[Cypress Semiconductor Corp](#)

RFQ



**EPC1064P18**  
IC CONFIG DEVICE 65KBIT 8DIP  
[Altera](#)

RFQ



**BM2P012**  
IC CONV DC/DC PWM 0.950MA 7DIP  
[Rohm Semiconductor](#)

RFQ



**MIC38HC42-1BM-TR**  
IC REG CTRLR PWM CM 14-SOIC  
[Microchip Technology](#)

RFQ



**S-8241ABBMC-GBBT2G**  
IC LI-ION BATT PROTECT SOT23-5  
[SII Semiconductor Corporation](#)

RFQ



**MAX34408ETE+T**  
IC CURRENT MONITOR SMBUS TQFN  
[Maxim Integrated](#)

RFQ



**MAX4429CSA+**  
IC MOSFET DRV SGL 6A HS 8-SOIC  
[Maxim Integrated](#)

RFQ



**DGD2104MS8-13**  
IC GATE DRVR HV S08  
[Diodes Incorporated](#)

RFQ