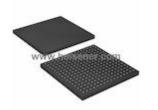




### XA2S200E-6FT256I Information



For Reference Only

Part Number XA2S200E-6FT256I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 182 I/O 256FTBGA

Package 256-LBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **XA2S200E-6FT256I Specifications**

Manufacturer Part Number	XA2S200E-6FT256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Automotive, AEC-Q100, Spartan?-IIE XA
Number of LABs/CLBs	1176
Number of Logic Elements/Cells	5292
Total RAM Bits	57344
Number of I/O	182
Number of Gates	200000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

### XA2S200E-6FT256I Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **XA2S200E-6FT256I Payment Methods**



















### XA2S200E-6FT256I Shipping Methods













If you have any question about XA2S200E-6FT256I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com