

## XC3S700A-4FTG256I

#### XC3S700A-4FTG256I Information

Manufacture Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 161 I/O 256FTBGA	24.76 ( 144
Package	256-LBGA	<b>■%</b> ****
For Reference Only	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.



### XC3S700A-4FTG256I Specifications

Manufacturer Part Number	XC3S700A-4FTG256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	Spartan?-3A
Number of LABs/CLBs	1472
Number of Logic Elements/Cells	13248
Total RAM Bits	368640
Number of I/O	161
Number of Gates	700000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

#### XC3S700A-4FTG256I 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### XC3S700A-4FTG256I Payment Methods



If you have any question about XC3S700A-4FTG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com