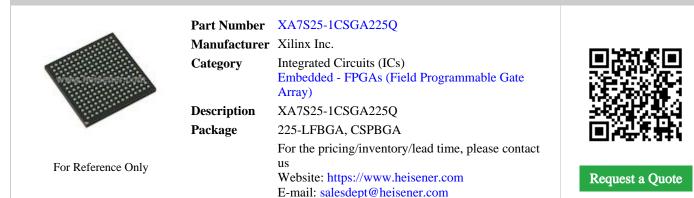


# XA7S25-1CSGA225Q

# XA7S25-1CSGA225Q Information



#### **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.



## XA7S25-1CSGA225Q Specifications

Manufacturer Part Number	XA7S25-1CSGA225Q
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	225-LFBGA, CSPBGA
Series	Automotive, AEC-Q100, Spartan®-7 XA
Number of LABs/CLBs	1825
Number of Logic Elements/Cells	23360
Total RAM Bits	1658880
Number of I/O	150
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	225-LFBGA, CSPBGA
Supplier Device Package	225-CSPBGA (13x13)
	Report errors?

#### XA7S25-1CSGA225Q 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.

### XA7S25-1CSGA225Q Payment Methods





If you have any question about XA7S25-1CSGA225Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com