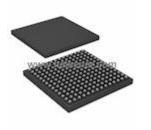




XC7S50-2FTGB196I Information



For Reference Only

Part Number XC7S50-2FTGB196I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

DescriptionXC7S50-2FTGB196IPackage196-LBGA, CSPBGA

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.









XC7S50-2FTGB196I Specifications

Manufacturer Part Number	XC7S50-2FTGB196I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	196-LBGA, CSPBGA
Series	Spartan®-7
Number of LABs/CLBs	4075
Number of Logic Elements/Cells	52160
Total RAM Bits	2764800
Number of I/O	100
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	196-LBGA, CSPBGA
Supplier Device Package	196-CSBGA (15x15)
	Report errors?

XC7S50-2FTGB196I 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.

XC7S50-2FTGB196I Payment Methods





















XC7S50-2FTGB196I Shipping Methods













If you have any question about XC7S50-2FTGB196I, please do not hesitate to contact us!

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