

XC7A12T-3CSG325E

XC7A12T-3CSG325E Information

Heisener.com	Part Number Manufacturer Category Description Package	XC7A12T-3CSG325E Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA ARTIX7 150 I/O CSBGA 324-LFBGA, CSPBGA	
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.



XC7A12T-3CSG325E Specifications

Manufacturer Part Number	XC7A12T-3CSG325E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA, CSPBGA
Series	Artix-7
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	12800
Total RAM Bits	737280
Number of I/O	150
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	324-LFBGA, CSPBGA
Supplier Device Package	325-CSBGA (15x15)
	Report errors?

XC7A12T-3CSG325E 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.

DISCOVER

XC7A12T-3CSG325E Payment Methods



XC7A12T-3CSG325E Shipping Methods



If you have any question about XC7A12T-3CSG325E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com