

10M16DCU324C8G Information


For Reference Only

Part Number [10M16DCU324C8G](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 246 I/O 324UBGA
Package 324-LFBGA
 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.


10M16DCU324C8G Specifications

Manufacturer Part Number	10M16DCU324C8G
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA
Series	MAX? 10
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	16000
Total RAM Bits	562176
Number of I/O	246
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-LFBGA
Supplier Device Package	324-UBGA (15x15)

[Report errors?](#)

10M16DCU324C8G 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.

10M16DCU324C8G Payment Methods



10M16DCU324C8G Shipping Methods



If you have any question about 10M16DCU324C8G, please do not hesitate to contact us!

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