

EP4CE40U19A7N Information


For Reference Only

Part Number [EP4CE40U19A7N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 328 I/O 484UBGA
Package 484-FBGA
 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.


EP4CE40U19A7N Specifications

Manufacturer Part Number	EP4CE40U19A7N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA
Series	Cyclone? IV E
Number of LABs/CLBs	2475
Number of Logic Elements/Cells	39600
Total RAM Bits	1161216
Number of I/O	328
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	484-FBGA
Supplier Device Package	484-UBGA (19x19)

[Report errors?](#)

EP4CE40U19A7N 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.

EP4CE40U19A7N Payment Methods



EP4CE40U19A7N Shipping Methods



If you have any question about EP4CE40U19A7N, please do not hesitate to contact us!

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