

EP4CE40F23I7

EP4CE40F23I7 Information

		Part Number Manufacturer Category Description Package	EP4CE40F23I7 Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 328 I/O 484FBGA 484-BGA		
For R	For Reference Only		For the pricing/inventory/lead time, please contact us		
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu	ote

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.



EP4CE40F23I7 Specifications

Manufacturer Part Number	EP4CE40F23I7
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
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 ~ 100°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

EP4CE40F23I7 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP4CE40F23I7 Payment Methods





If you have any question about EP4CE40F23I7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com