

EP3C10M164C7N

EP3C10M164C7N Information

WWW.DD.	Part Number Manufacturer Category Description Package	EP3C10M164C7N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 106 I/O 164MBGA 164-TFBGA	
For Reference Only	C	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



EP3C10M164C7N Specifications

Manufacturer Part Number	EP3C10M164C7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	164-TFBGA
Series	Cyclone® III
Number of LABs/CLBs	645
Number of Logic Elements/Cells	10320
Total RAM Bits	423936
Number of I/O	106
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	164-TFBGA
Supplier Device Package	164-MBGA (8x8)
	Report errors?

EP3C10M164C7N 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.

EP3C10M164C7N Payment Methods





If you have any question about EP3C10M164C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com