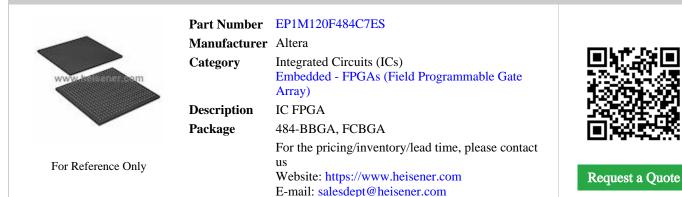


EP1M120F484C7ES

EP1M120F484C7ES Information



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.



EP1M120F484C7ES Specifications

Manufacturer Part Number	EP1M120F484C7ES
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA, FCBGA
Series	Mercury
Number of LABs/CLBs	480
Number of Logic Elements/Cells	4800
Total RAM Bits	49152
Number of I/O	303
Number of Gates	120000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	484-BBGA, FCBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

EP1M120F484C7ES 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 BUARANTEE

Service Guarantees

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

EP1M120F484C7ES Payment Methods





If you have any question about EP1M120F484C7ES, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com