

# EP1M120F484I6

### EP1M120F484I6 Information

WANTER FOR THE FOR	Part Number Manufacturer Category Description	EP1M120F484I6 Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 303 I/O 484FBGA	
	Package	484-BBGA, FCBGA	前發發展
For Reference Only	-	For the pricing/inventory/lead time, please contact	L363-464
		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.



# EP1M120F484I6 Specifications

Manufacturer Part Number	EP1M120F484I6
Manufacturer	Intel
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	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA, FCBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

#### EP1M120F484I6 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.

#### EP1M120F484I6 Payment Methods



## EP1M120F484I6 Shipping Methods



If you have any question about EP1M120F484I6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com