

10M04SAM153I7G Information


For Reference Only

Part Number [10M04SAM153I7G](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 112 I/O 153MBGA
Package 153-VFBGA
 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.


10M04SAM153I7G Specifications

Manufacturer Part Number	10M04SAM153I7G
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	153-VFBGA
Series	MAX? 10
Number of LABs/CLBs	250
Number of Logic Elements/Cells	4000
Total RAM Bits	193536
Number of I/O	112
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	153-VFBGA
Supplier Device Package	153-MBGA (8x8)

[Report errors?](#)

10M04SAM153I7G 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.

10M04SAM153I7G Payment Methods



10M04SAM153I7G Shipping Methods



If you have any question about 10M04SAM153I7G, please do not hesitate to contact us!

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