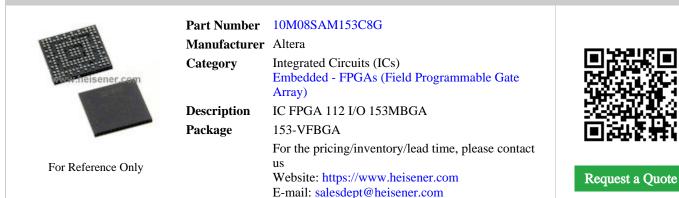


# 10M08SAM153C8G

#### 10M08SAM153C8G 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.



# 10M08SAM153C8G Specifications

Manufacturer Part Number	10M08SAM153C8G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	153-VFBGA
Series	MAX? 10
Number of LABs/CLBs	500
Number of Logic Elements/Cells	8000
Total RAM Bits	387072
Number of I/O	112
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	153-VFBGA
Supplier Device Package	153-MBGA (8x8)
	Report errors?

## 10M08SAM153C8G 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.

## 10M08SAM153C8G Payment Methods



If you have any question about 10M08SAM153C8G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com