

10M50SAE144C8G

10M50SAE144C8G Information

	Part Number	10M50SAE144C8G
	Manufacturer	Altera
	Category	Integrated Circuits (I Embedded - FPGAs (Array)
	Description	IC FPGA 101 I/O 144
	Package	144-LQFP Exposed I
		For the pricing/inven

For Reference Only

acturer	Altera	
ory	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
ption	IC FPGA 101 I/O 144EQFP	
ge	144-LQFP Exposed Pad	
	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.



10M50SAE144C8G Specifications

Manufacturer Part Number	10M50SAE144C8G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	MAX? 10
Number of LABs/CLBs	3125
Number of Logic Elements/Cells	50000
Total RAM Bits	1677312
Number of I/O	101
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)
	Report errors?

10M50SAE144C8G 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.

10M50SAE144C8G Payment Methods





If you have any question about 10M50SAE144C8G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com