

10M50DCF256I6G

10M50DCF256I6G Information

	Heisener.com	Part Number Manufacturer Category Description Package	10M50DCF256I6G Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 178 I/O 256FBGA 256-LBGA	
	For Reference Only		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.



10M50DCF256I6G Specifications

	101/500 0505 020
Manufacturer Part Number	10M50DCF256I6G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	MAX? 10
Number of LABs/CLBs	3125
Number of Logic Elements/Cells	50000
Total RAM Bits	1677312
Number of I/O	178
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

10M50DCF256I6G 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.

10M50DCF256I6G Payment Methods





If you have any question about 10M50DCF256I6G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com