

5M1270ZT144I5N

5M1270ZT144I5N Information

	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	144-LQFP	
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



5M1270ZT144I5N Specifications

Manufacturer Part Number	5M1270ZT144I5N	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	144-LQFP	
Series	MAX® V	
Programmable Type	In System Programmable	
Delay Time tpd(1) Max	6.2ns	
Voltage Supply - Internal	1.71 V ~ 1.89 V	
Number of Logic Elements/Blocks	1270	
Number of Macrocells	980	
Number of Gates	-	
Number of I/O	114	
Operating Temperature	-40°C ~ 100°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	144-LQFP	
Supplier Device Package	144-TQFP (20x20)	
	Report errors?	

5M1270ZT144I5N 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.

5M1270ZT144I5N Payment Methods





If you have any question about 5M1270ZT144I5N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com