



LC4128ZE-7MN144I Information



For Reference Only

Part Number LC4128ZE-7MN144I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 128MC 7.5NS 144BGA

Package 144-TFBGA, CSPBGA

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.









LC4128ZE-7MN144I Specifications

Manufacturer Part Number	LC4128ZE-7MN144I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	144-TFBGA, CSPBGA
Series	ispMACH? 4000ZE
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	1.7 V ~ 1.9 V
Number of Logic Elements/Blocks	8
Number of Macrocells	128
Number of Gates	-
Number of I/O	96
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-TFBGA, CSPBGA
Supplier Device Package	144-CSBGA (7x7)
	Report errors?

LC4128ZE-7MN144I 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.

LC4128ZE-7MN144I Payment Methods



















LC4128ZE-7MN144I Shipping Methods













If you have any question about LC4128ZE-7MN144I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com