

# LC4256B-75TN100I

#### LC4256B-75TN100I Information

		LC4256B-75TN100I Lattice Semiconductor Corporation	
Cat www.heimser.com	tegory	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	1273 S. 1273 S. 1273 S. 1274 S.
and the second sec	scription ckage	IC CPLD 256MC 7.5NS 100TQFP 100-LOFP	
For Reference Only	chage	For the pricing/inventory/lead time, please contact us	E11-529, 374
T of Neteronee Omy		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.



# LC4256B-75TN100I Specifications

Manufacturer Part Number	LC4256B-75TN100I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	100-LQFP
Series	ispMACH? 4000B
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	2.3 V ~ 2.7 V
Number of Logic Elements/Blocks	16
Number of Macrocells	256
Number of Gates	-
Number of I/O	64
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### LC4256B-75TN100I 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.

#### LC4256B-75TN100I Payment Methods



### LC4256B-75TN100I Shipping Methods



If you have any question about LC4256B-75TN100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com