

# LC4256V-5T144I

### LC4256V-5T144I Information

www.belsener.som		LC4256V-5T144I Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable	
	Description Package	Logic Devices) IC CPLD 256MC 5NS 144TQFP 144-LQFP	
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.



# LC4256V-5T144I Specifications

Manufacturer Part Number	LC4256V-5T144I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	144-LQFP
Series	ispMACH? 4000V
Programmable Type	In System Programmable
Delay Time tpd(1) Max	5.0ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	16
Number of Macrocells	256
Number of Gates	-
Number of I/O	96
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### LC4256V-5T144I 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.

#### LC4256V-5T144I Payment Methods



## LC4256V-5T144I Shipping Methods



If you have any question about LC4256V-5T144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com