

**LC87F0G08AUJA-ZH Information**


For Reference Only

**Part Number** [LC87F0G08AUJA-ZH](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 8KB FLASH 24SSOP  
**Package** 24-LFSOP (0.173", 4.40mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LC87F0G08AUJA-ZH Specifications**

Manufacturer Part Number	<a href="#">LC87F0G08AUJA-ZH</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	24-LFSOP (0.173", 4.40mm)
Series	-
Core Processor	-
Core Size	8-Bit
Speed	12MHz
Connectivity	SIO, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	18
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 7x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-LFSOP (0.173", 4.40mm)
Supplier Device Package	24-SSOP

[Report errors?](#)

## LC87F0G08AUJA-ZH 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.

## LC87F0G08AUJA-ZH Payment Methods



## LC87F0G08AUJA-ZH Shipping Methods



If you have any question about LC87F0G08AUJA-ZH, please do not hesitate to contact us!

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