

LC87F0N04AUJD-H Information


For Reference Only

Part Number [LC87F0N04AUJD-H](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 4.5KB FLASH 16SSOP
Package 16-LSSOP (0.173", 4.40mm Width)
 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.


LC87F0N04AUJD-H Specifications

Manufacturer Part Number	LC87F0N04AUJD-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	16-LSSOP (0.173", 4.40mm Width)
Series	-
Core Processor	-
Core Size	8-Bit
Speed	10MHz
Connectivity	SIO, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	12
Program Memory Size	4.5KB (4.5K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.8 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

LC87F0N04AUJD-H 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.

LC87F0N04AUJD-H Payment Methods



LC87F0N04AUJD-H Shipping Methods



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