

**LC87F6D64AU-QFP-E Information**


For Reference Only

**Part Number** [LC87F6D64AU-QFP-E](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 64KB FLASH 80QFP  
**Package** 80-BQFP  
 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.


**LC87F6D64AU-QFP-E Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">LC87F6D64AU-QFP-E</a>  |
| Manufacturer               | ON Semiconductor   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a> |
| Package                    | 80-BQFP  |
| Series                     | -  |
| Core Processor             | -  |
| Core Size                  | 8-Bit  |
| Speed                      | 10MHz  |
| Connectivity               | SIO  |
| Peripherals                | WDT  |
| Number of I/O              | 18   |
| Program Memory Size        | 64KB (64K x 8)   |
| Program Memory Type        | FLASH  |
| EEPROM Size                | -  |
| RAM Size                   | 2K x 8   |
| Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 5.5 V  |
| Data Converters            | A/D 8x8b   |
| Oscillator Type            | Internal   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Mounting Type              | -  |
| Package / Case             | 80-BQFP  |
| Supplier Device Package    | 80-QFP (14x14)   |

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## LC87F6D64AU-QFP-E 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.

## LC87F6D64AU-QFP-E Payment Methods



## LC87F6D64AU-QFP-E Shipping Methods



If you have any question about LC87F6D64AU-QFP-E, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)