

**XC878M13FFI3V3ACFXUMA1 Information**


For Reference Only

**Part Number** [XC878M13FFI3V3ACFXUMA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 52KB FLASH 64LQFP  
**Package** 64-LQFP  
 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.


**XC878M13FFI3V3ACFXUMA1 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">XC878M13FFI3V3ACFXUMA1</a>                                   |
| Manufacturer               | Infineon Technologies  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a> |
| Package                    | 64-LQFP  |
| Series                     | XC8xx  |
| Core Processor             | XC800  |
| Core Size                  | 8-Bit  |
| Speed                      | 27MHz  |
| Connectivity               | SPI, SSI, UART/USART   |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                                    |
| Number of I/O              | 40   |
| Program Memory Size        | 52KB (52K x 8)   |
| Program Memory Type        | FLASH  |
| EEPROM Size                | -  |
| RAM Size                   | 3.25K x 8  |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V  |
| Data Converters            | A/D 8x10b  |
| Oscillator Type            | Internal   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Mounting Type              | -  |
| Package / Case             | 64-LQFP  |
| Supplier Device Package    | 64-LQFP (10x10)  |

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## XC878M13FFI3V3ACFXUMA1 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.

## XC878M13FFI3V3ACFXUMA1 Payment Methods



## XC878M13FFI3V3ACFXUMA1 Shipping Methods



If you have any question about XC878M13FFI3V3ACFXUMA1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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