

# SAF-XC886LM-8FFA 5V AC

### SAF-XC886LM-8FFA 5V AC Information



For Reference Only

Part Number SAF-XC886LM-8FFA 5V AC

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 48TQFP

Package 48-TQFP

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.









# SAF-XC886LM-8FFA 5V AC Specifications

| Manufacturer Part Number   | SAF-XC886LM-8FFA 5V AC                |
|----------------------------|---------------------------------------|
| Manufacturer               | Infineon Technologies                 |
| Category                   | Integrated Circuits (ICs)             |
|                            | Embedded - Microcontrollers           |
| Package                    | 48-TQFP                               |
| Series                     | XC8xx                                 |
| Core Processor             | XC800                                 |
| Core Size                  | 8-Bit                                 |
| Speed                      | 24MHz                                 |
| Connectivity               | LIN, SSI, UART/USART                  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O              | 34                                    |
| Program Memory Size        | 32KB (32K x 8)                        |
| Program Memory Type        | FLASH                                 |
| EEPROM Size                | -                                     |
| RAM Size                   | 1.75K x 8                             |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V                         |
| Data Converters            | A/D 8x10b                             |
| Oscillator Type            | Internal                              |
| Operating Temperature      | -40°C ~ 85°C (TA)                     |
| Mounting Type              | -                                     |
| Package / Case             | 48-TQFP                               |
| Supplier Device Package    | 48-TQFP (7x7)                         |
|                            | Report errors?                        |

### SAF-XC886LM-8FFA 5V AC Guarantees



#### **Ouality 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.

## SAF-XC886LM-8FFA 5V AC Payment Methods





















### SAF-XC886LM-8FFA 5V AC Shipping Methods













If you have any question about SAF-XC886LM-8FFA 5V AC, please do not hesitate to contact us!

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