

SAF-XC878CM-16FFI 5V AA



Part Number: [SAF-XC878CM-16FFI 5V AA](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MCU 8BIT 64KB FLASH 64LQFP

Data sheet:  [XC87xCLM](#)  
 [XC878 Prod Brief](#)

RoHs Status: Lead free / RoHS Compliant

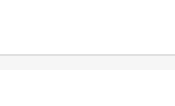
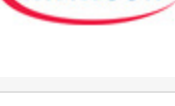
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                 |                                  |                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SAF-XC878CM-16FFI 5V AA                                                         | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC MCU 8BIT 64KB FLASH 64LQFP                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5570 pcs                                                                        | Data sheet                       | <a href="#">XC87xCLM</a><br><a href="#">XC878 Prod Brief</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                       | Voltage - Supply (Vcc/Vdd)       | 4.5 V ~ 5.5 V                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 64-LQFP (10x10)                                                                 | Speed                            | 27MHz                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | XC8xx                                                                           | RAM Size                         | 3.25K x 8                                                          |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FLASH                                                                           | Program Memory Size              | 64KB (64K x 8)                                                     |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Brown-out Detect/Reset, POR, PWM, WDT                                           | Packaging                        | Tape & Reel (TR)                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 64-LQFP                                                                         | Other Names                      | SAF-XC878CM-16FFI 5V AA-ND<br>SAF-XC878CM-16FFI5VAA<br>SP000409560 |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Internal                                                                        | Operating Temperature            | -40°C ~ 85°C (TA)                                                  |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 40                                                                              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                                      | EEPROM Size                      | -                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | XC800 XC8xx Microcontroller IC 8-Bit 27MHz 64KB (64K x 8) FLASH 64-LQFP (10x10) | Data Converters                  | A/D 8x10b                                                          |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-Bit                                                                           | Core Processor                   | XC800                                                              |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CANbus, SPI, SSI, UART/USART                                                    | Base Part Number                 | SA*XC878CM                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5570 pieces of International Rectifier (Infineon Technologies) SAF-XC878CM-16FFI 5V AA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                 |                                  |                                                                    |

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|  | Part#: <a href="#">SAF-XC886-8FFA 5V AC</a><br>Description: IC MCU 8BIT 32KB FLASH 48TQFP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SAF-XC878CM-13FFI 5V AA</a><br>Description: IC MCU 8BIT 52KB FLASH 64LQFP  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
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