



Image may be representation.  
See specifications for product details.

### XC886C6FFI5VACFXUMA1

Part Number: **XC886C6FFI5VACFXUMA1**  
 Product Description: IC MCU 8BIT 24KB FLASH 48TQFP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [XC886C6FFI5VACFXUMA1.pdf](#)

Manufacturer/Brand: International Rectifier (Infineon Technologies)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	XC886C6FFI5VACFXUMA1	<b>Manufacturer</b>	International Rectifier (Infineon Technologies)
<b>Description</b>	IC MCU 8BIT 24KB FLASH 48TQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	XC886C6FFI5VACFXUMA1.pdf		
<b>Voltage - Supply (Vcc/Vdd)</b>	4.5 V ~ 5.5 V	<b>Supplier Device Package</b>	48-TQFP (7x7)
<b>Speed</b>	24MHz	<b>Series</b>	XC8xx
<b>RAM Size</b>	1.75K x 8	<b>Program Memory Type</b>	FLASH
<b>Program Memory Size</b>	24KB (24K x 8)	<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	48-TQFP
<b>Other Names</b>	SAF-XC886C-6FFI 5V AC SAF-XC886C-6FFI 5V AC-ND SP000252635 SP000607056 XC886C6FFI5VACFXUMA1TR	<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of I/O</b>	34
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	14 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM Size</b>	-
<b>Detailed Description</b>	XC800 XC8xx Microcontroller IC 8-Bit 24MHz 24KB (24K x 8) FLASH 48-TQFP (7x7)	<b>Data Converters</b>	A/D 8x10b
<b>Core Size</b>	8-Bit	<b>Core Processor</b>	XC800
<b>Connectivity</b>	CANbus, SSI, UART/USART	<b>Base Part Number</b>	SA*XC886C

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