



Image may be representation.  
See specifications for product details.

### SAF-XC866L-1FRA AB

Part Number: **SAF-XC866L-1FRA AB**  
 Product Description: IC MCU 8BIT 4KB FLASH 38TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [SAF-XC866L-1FRA AB.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>	SAF-XC866L-1FRA AB	<b>Manufacturer</b>	International Rectifier (Infineon Technologies)
<b>Description</b>	IC MCU 8BIT 4KB FLASH 38TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	SAF-XC866L-1FRA AB.pdf		
<b>Voltage - Supply (Vcc/Vdd)</b>	4.5 V ~ 5.5 V	<b>Supplier Device Package</b>	38-TSSOP
<b>Speed</b>	86MHz	<b>Series</b>	XC8xx
<b>RAM Size</b>	768 x 8	<b>Program Memory Type</b>	FLASH
<b>Program Memory Size</b>	4KB (4K x 8)	<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	38-TFSOP (0.173", 4.40mm Width)
<b>Other Names</b>	SAF-XC866L-1FRA AB-ND SAF-XC866L-1FRAAB SP000235419	<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of I/O</b>	19
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<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 86MHz 4KB (4K x 8) FLASH 38-TSSOP
<b>Data Converters</b>	A/D 8x10b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	XC800	<b>Connectivity</b>	LINbus, SSI, UART/USART
<b>Base Part Number</b>	SA*XC866L		

#### Related Products

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