

SAF-XC164SM-8F40F AA



Part Number: [SAF-XC164SM-8F40F AA](#)

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

Description: IC MCU 16BIT 64KB FLASH 64TQFP

Data sheet:  [XC164SM](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	SAF-XC164SM-8F40F AA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 64KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11939 pcs	Data sheet	XC164SM
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
Supplier Device Package	64-TQFP (10x10)	Speed	40MHz
Series	XC16x	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	64-LQFP	Other Names	SAF-XC164SM-8F40FAACT SAF-XC164SM-8F40FAACT-ND SAF-XC164SM-8F40FAAINCT SAFXC164SM8F40FAA
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	C166SV2 XC16x Microcontroller IC 16-Bit 40MHz 64KB (64K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 14x8/10b
Core Size	16-Bit	Core Processor	C166SV2
Connectivity	SPI, UART/USART	Base Part Number	SA*XC164SM
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	Part#: SAF-XC164SM-4F40F AA Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: SAF-XC167CI-32F20F BB-A Description: IC MCU 16BIT 256KB FLASH 144TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: SAF-XC2285M-56F80L AB Description: IC MCU 16BIT 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164TM-16F20F BA Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164SM-8F20F AA Description: IC MCU 16BIT 64KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164S-8F40F BB Description: IC MCU 16BIT 64KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164S-32F20F BB Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164SM-4F20F AA Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC2236N-40F66L AB Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164S-16F40F BB Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164SM-16F20F BA Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164S-32F40F BB Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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