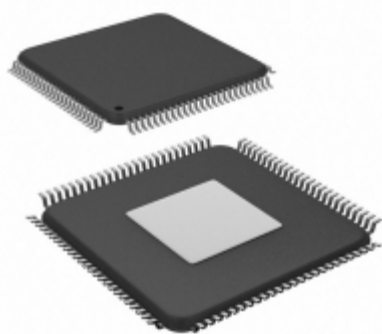


SAF-XE164GN-16F80L AA



Part Number: [SAF-XE164GN-16F80L AA](#)

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

Description: IC MCU 16BIT 128KB FLASH 100LQFP

Data sheet:  [XE164xN](#)

RoHs Status: Lead free / RoHS Compliant

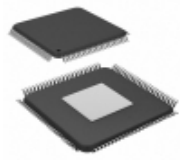
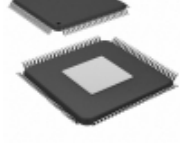
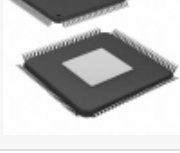
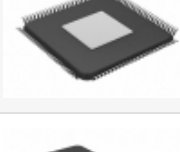
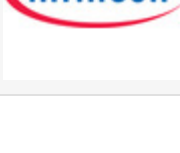
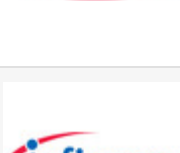
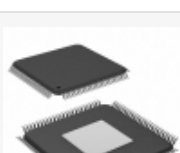
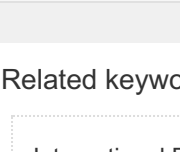
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SAF-XE164GN-16F80L AA with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SAF-XE164GN-16F80L AA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4428 pcs	Data sheet	XE164xN
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	PG-LQFP-100-8	Speed	80MHz
Series	XE16x	RAM Size	18K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP Exposed Pad	Other Names	SAF-XE164GN-16F80L AA-ND SAF-XE164GN-16F80LAA SP000518040
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	75	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	C166SV2 XE16x Microcontroller IC 16-Bit 80MHz 128KB (128K x 8) FLASH PG-LQFP-100-8	Data Converters	A/D 11x10b
Core Size	16-Bit	Core Processor	C166SV2
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI	Base Part Number	SA*XE164GN
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4428 pieces of International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L 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. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SAF-XE164HN-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE162HM-24F80L AA Description: IC MCU 16BIT 192KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164GN-40F80L AA Description: IC MCU 16BIT 320KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164GN-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE162HM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE162HN-40F80L AA Description: IC MCU 16BIT 320KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164K-24F66L AC Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164HM-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164GM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164H-24F66L AC Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164H-48F66L AC Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164FM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164F-48F66L AC Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164G-72F66L AC Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164H-96F66L AC Description: IC MCU 16BIT 768KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE162FM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164H-72F66L AC Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE162FN-40F80L AA Description: IC MCU 16BIT 320KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164FN-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164HM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for SAF-XE164GN-16F80L AA			
International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	SAF-XE164GN-16F80L AA distributor	SAF-XE164GN-16F80L AA supplier	SAF-XE164GN-16F80L AA price
	SAF-XE164GN-16F80L AA download datasheet	SAF-XE164GN-16F80L AA datasheet	SAF-XE164GN-16F80L AA stock
buy SAF-XE164GN-16F80L AA	International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	International Rectifier SAF-XE164GN-16F80L AA	Infineon Technologies SAF-XE164GN-16F80L AA
		International Rectifier (Infineon Technologies) SAF-XE164GN-16F80L AA	IR (Infineon Technologies) SAF-XE164GN-16F80L AA