

SAF-XC164S-32F20F BB

SAF-XC164S-32F20F BB Information



For Reference Only

Part Number SAF-XC164S-32F20F BB

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 100TQFP

Package 100-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









SAF-XC164S-32F20F BB Specifications

	Report errors?
Supplier Device Package	100-TQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 14x8/10b
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
RAM Size	12K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	79
Peripherals	PWM, WDT
Connectivity	EBI/EMI, SPI, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	C166SV2
Series	XC16x
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Infineon Technologies
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SAF-XC164S-32F20F BB Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SAF-XC164S-32F20F BB Payment Methods



















SAF-XC164S-32F20F BB Shipping Methods













If you have any question about SAF-XC164S-32F20F BB, please do not hesitate to contact us!

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