

SAF-XC164GM-16F20F BA

SAF-XC164GM-16F20F BA Information



For Reference Only

Part NumberSAF-XC164GM-16F20F BAManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 64LQFP

Package 64-LQFF

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-XC164GM-16F20F BA Specifications

	Report errors?
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-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	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	47
Peripherals	PWM, WDT
Connectivity	CAN, EBI/EMI, SPI, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	C166SV2
Series	XC16x
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Infineon Technologies
Manufacturer Part Number	SAF-XC164GM-16F20F BA

SAF-XC164GM-16F20F BA 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-XC164GM-16F20F BA Payment Methods



















SAF-XC164GM-16F20F BA Shipping Methods













If you have any question about SAF-XC164GM-16F20F BA, please do not hesitate to contact us!

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