

SAF-XC164D-8F20F BB

SAF-XC164D-8F20F BB Information



Part Number	SAF-XC164D-8F20F BB
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 64KB 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

For Reference Only

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-XC164D-8F20F BB Specifications

Manufacturer Part Number	SAF-XC164D-8F20F BB
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	XC16x
Core Processor	C166SV2
Core Size	16-Bit
Speed	20MHz
Connectivity	CAN, EBI/EMI, SPI, UART/USART
Peripherals	PWM, WDT
Number of I/O	79
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

SAF-XC164D-8F20F BB Guarantees



Quality 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

SAF-XC164D-8F20F BB Payment Methods



SAF-XC164D-8F20F BB Shipping Methods



If you have any question about SAF-XC164D-8F20F BB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com