

SAK-XC161CS-32F20F BB-A

SAK-XC161CS-32F20F BB-A Information



For Reference Only

Part Number SAK-XC161CS-32F20F BB-A

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 144TQFP

Package 144-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.









SAK-XC161CS-32F20F BB-A Specifications

Manufacturer Part Number	SAK-XC161CS-32F20F BB-A
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	XC16x
Core Processor	C166SV2
Core Size	16-Bit
Speed	20MHz
Connectivity	CAN, EBI/EMI, I2C, SPI, UART/USART
Peripherals	PWM, WDT
Number of I/O	99
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
Data Converters	A/D 12x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

SAK-XC161CS-32F20F BB-A 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.

SAK-XC161CS-32F20F BB-A Payment Methods





















SAK-XC161CS-32F20F BB-A Shipping Methods













If you have any question about SAK-XC161CS-32F20F BB-A, please do not hesitate to contact us!

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