

SAK-XC2387A-72F80L AA

SAK-XC2387A-72F80L AA Information



For Reference Only

Part Number SAK-XC2387A-72F80L AA

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 576KB FLASH 144LQFP

Package 144-LQFP Exposed Pad

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-XC2387A-72F80L AA Specifications

Manufacturer Part Number	SAK-XC2387A-72F80L AA	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP Exposed Pad	
Series	XC23xxA	
Core Processor	C166SV2	
Core Size	16/32-Bit	
Speed	80MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, SSC, UART/USART, USI	
Peripherals	I2S, POR, PWM, WDT	
Number of I/O	118	
Program Memory Size	576KB (576K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	50K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 24x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP Exposed Pad	
Supplier Device Package	144-LQFP (20x20)	
	Report	errors?

SAK-XC2387A-72F80L AA 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-XC2387A-72F80L AA Payment Methods



















SAK-XC2387A-72F80L AA Shipping Methods













If you have any question about SAK-XC2387A-72F80L AA, please do not hesitate to contact us!

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