

## **SAK-XC2287-56F66L AC**

### SAK-XC2287-56F66L AC Information



For Reference Only

Part Number SAK-XC2287-56F66L AC

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 448KB 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-XC2287-56F66L AC Specifications

Manufacturer Part Number	SAK-XC2287-56F66L AC	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP Exposed Pad	
Series	XC22xx	
Core Processor	C166SV2	
Core Size	16/32-Bit	
Speed	66MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, SSC, UART/USART, USI	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	118	
Program Memory Size	448KB (448K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	34K 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-XC2287-56F66L AC 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-XC2287-56F66L AC Payment Methods



















### SAK-XC2287-56F66L AC Shipping Methods













If you have any question about SAK-XC2287-56F66L AC, please do not hesitate to contact us!

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