

Heisener.com

XC2387A56F80LAAKFUMA1

XC2387A56F80LAAKFUMA1 Information

Part Number XC2387A56F80LAAKFUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 448KB FLASH 144LQFP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









XC2387A56F80LAAKFUMA1 Specifications

Manufacturer Part Number	XC2387A56F80LAAKFUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
5 0	Embedded - Microcontrollers	
Package	_	
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	448KB (448K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	64K 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	-	
Supplier Device Package	-	
		Report errors?

XC2387A56F80LAAKFUMA1 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.

XC2387A56F80LAAKFUMA1 Payment Methods



















XC2387A56F80LAAKFUMA1 Shipping Methods













If you have any question about XC2387A56F80LAAKFUMA1, please do not hesitate to contact us!

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