

XC2387A104F80LRABKFUMA1

XC2387A104F80LRABKFUMA1 Information



For Reference Only

Part Number XC2387A104F80LRABKFUMA1

ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 16BIT 832KB 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.









XC2387A104F80LRABKFUMA1 Specifications

	Report error	ors?
Supplier Device Package	PG-LQFP-144	
Package / Case	144-LQFP Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	50K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	832KB (832K x 8)	
Number of I/O	118	
Peripherals	I2S, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, SSC, UART/USART, USI	
Speed	80MHz	
Core Size	16/32-Bit	
Core Processor	C166SV2	
Series	XC23xxA	
Package	144-LQFP Exposed Pad	
-	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	XC2387A104F80LRABKFUMA1	

XC2387A104F80LRABKFUMA1 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.

XC2387A104F80LRABKFUMA1 Payment Methods





















XC2387A104F80LRABKFUMA1 Shipping Methods













If you have any question about XC2387A104F80LRABKFUMA1, please do not hesitate to contact us!

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