

KX228796F66L82ACXT Information


For Reference Only

Part Number [KX228796F66L82ACXT](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 768KB 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.


KX228796F66L82ACXT Specifications

Manufacturer Part Number	KX228796F66L82ACXT
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	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	82K 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)

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KX228796F66L82ACXT Guarantees



Quality 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.

KX228796F66L82ACXT Payment Methods



KX228796F66L82ACXT Shipping Methods



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