

KX161CJ16F40FBBNT

KX161CJ16F40FBBNT Information

Heisener.com

Part Number KX161CJ16F40FBBNT

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH

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.









KX161CJ16F40FBBNT Specifications

Manufacturer Part Number	KX161CJ16F40FBBNT
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	XC16x
Core Processor	C166SV2
Core Size	16-Bit
Speed	40MHz
Connectivity	CAN, EBI/EMI, I2C, SLDM, SPI, UART/USART
Peripherals	PWM, WDT
Number of I/O	99
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
Data Converters	A/D 12x8/10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Mounting Type	
Package / Case	-
Supplier Device Package	-
	Report errors?

KX161CJ16F40FBBNT 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.

KX161CJ16F40FBBNT Payment Methods



















KX161CJ16F40FBBNT Shipping Methods













If you have any question about KX161CJ16F40FBBNT, please do not hesitate to contact us!

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