



### PC56F84786VLK Information

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For Reference Only

Part Number PC56F84786VLK

Manufacturer NXP

**Category** Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 80LQFP

Package 80-LQFF

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.









# PC56F84786VLK Specifications

	R	eport errors?
Supplier Device Package	80-LQFP (12x12)	
Package / Case	80-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b, 10x16b, D/A 1x12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	32K x 8	
EEPROM Size	2K x 8	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	68	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Connectivity	CAN, I2C, LIN, SCI, SPI	
Speed	100MHz	
Core Size	32-Bit	
Core Processor	56800EX	
Series	56F8xxx	
Package	80-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	PC56F84786VLK	

### PC56F84786VLK 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.

## PC56F84786VLK Payment Methods



















## PC56F84786VLK Shipping Methods













If you have any question about PC56F84786VLK, please do not hesitate to contact us!

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