

## MC56F84763VLHR

#### MC56F84763VLHR Information



umber	MC56F84763VLHR
acturer	NXP
ory	Integrated Circuits (ICs) Embedded - Microcontrollers
ption	IC MCU 32BIT 128KB FLASH 64LQFP
ge	64-LQFP
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# 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.



### MC56F84763VLHR Specifications

Manufacturer Part Number	MC56F84763VLHR	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	56F8xxx	
Core Processor	56800EX	
Core Size	32-Bit	
Speed	100MHz	
Connectivity	CAN, I2C, LIN, SCI, SPI	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Number of I/O	54	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	24K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 16x12b, 8x16b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
		Report errors?

#### MC56F84763VLHR 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.

#### MC56F84763VLHR Payment Methods





If you have any question about MC56F84763VLHR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com