



MC56F82733VLC Information



For Reference Only

Part Number MC56F82733VLC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 48KB FLASH 32LQFP

Package 32-LQFI

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.









MC56F82733VLC Specifications

Manufacturer Part Number	MC56F82733VLC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	
Series Series	32-LQFP 56F8xxx
Core Processor	56800EX
Core Size	32-Bit
Speed	100MHz
Connectivity	I2C, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	26
Program Memory Size	48KB (24K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 16
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 6x12b; D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

MC56F82733VLC 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.

MC56F82733VLC Payment Methods





















MC56F82733VLC Shipping Methods













If you have any question about MC56F82733VLC, please do not hesitate to contact us!

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