

PCF51QM64VLF

PCF51QM64VLF Information

	Part Number Manufacturer Category Description Package	PCF51QM64VLF NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 64KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



PCF51QM64VLF Specifications

Manufacturer Part Number	PCF51QM64VLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	MCF51Qx
Core Processor	Coldfire V1
Core Size	32-Bit
Speed	50MHz
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM
Number of I/O	35
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 14x16b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors

PCF51QM64VLF 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PCF51QM64VLF Payment Methods



PCF51QM64VLF Shipping Methods



If you have any question about PCF51QM64VLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com