

MCF52221CAF66

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MCF52221CAF66 Information

www.boirger.com	Part Number Manufacturer Category Description	MCF52221CAF66 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 100LQFP	
	Package	100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



MCF52221CAF66 Specifications

Manufacturer Part Number	MCF52221CAF66
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	MCF5222x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	66MHz
Connectivity	I2C, SPI, UART/USART, USB OTG
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	56
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MCF52221CAF66 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 BUARANTEE

Service Guarantees

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

MCF52221CAF66 Payment Methods





If you have any question about MCF52221CAF66, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com