

PCF52254AF80

Request a Quote

PCF52254AF80 Information

	Part Number	PCF52254AF80
www.beicher.com	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 512KB FLASH 100LQFP
	Package	100-LQFP
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



PCF52254AF80 Specifications

Manufacturer Part Number	PCF52254AF80	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	MCF5225x	
Core Processor	Coldfire V2	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CAN, Ethernet, I2C, QSPI, UART/USART, USB OTG	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	56	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	64K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report errors?	

PCF52254AF80 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 UARANTEE

Service Guarantees

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

PCF52254AF80 Payment Methods





If you have any question about PCF52254AF80, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com