

C8051F124-GQR

quest a Quote

C8051F124-GQR Information

	Part Number	C8051F124-GQR	
www.melsener.cm	Manufacturer	Silicon Labs	- F
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	7
	Description	IC MCU 8BIT 128KB FLASH 100TQFP	- 5
	Package	100-TQFP	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	F

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.



C8051F124-GQR Specifications

Manufacturer Part Number	C8051F124-GQR		
Manufacturer	Silicon Labs		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-TQFP		
Series	C8051F12x		
Core Processor	8051		
Core Size	8-Bit		
Speed	50MHz		
Connectivity	EBI/EMI, SMBus (2-Wire/I2C), SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT		
Number of I/O	64		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	8.25K x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V		
Data Converters	A/D 8x8b, 8x12b; D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	100-TQFP		
Supplier Device Package	100-TQFP (14x14)		
		ort errors?	

C8051F124-GQR 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.

C8051F124-GQR Payment Methods





If you have any question about C8051F124-GQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com