



C8051F320R Information



For Reference Only

Part Number C8051F320R **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 32LQFP

Package 32-LQFF

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.









C8051F320R Specifications

C8051F320R	
Silicon Labs	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
32-LQFP	
C8051F32x	
8051	
8-Bit	
25MHz	
SMBus (2-Wire/I2C), SPI, UART/USART, USB	
Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
25	
16KB (16K x 8)	
FLASH	
-	
2.25K x 8	
2.7 V ~ 3.6 V	
A/D 17x10b	
Internal	
-40°C ~ 85°C (TA)	
-	
32-LQFP	
32-LQFP (7x7)	
R	eport errors?
	Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers 32-LQFP C8051F32x 8051 8-Bit 25MHz SMBus (2-Wire/I2C), SPI, UART/USART, USB Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT 25 16KB (16K x 8) FLASH - 2.25K x 8 2.7 V ~ 3.6 V A/D 17x10b Internal -40°C ~ 85°C (TA) - 32-LQFP 32-LQFP (7x7)

C8051F320R 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.

C8051F320R Payment Methods



















C8051F320R Shipping Methods













If you have any question about C8051F320R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com