

## C8051F330D

#### C8051F330D Information

And the second second	
i - WILL	

For Reference Only

Part Number	C8051F330D
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 8BIT 8KB FLASH 20DIP
Package	20-DIP (0.300", 7.62mm)
	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.



### C8051F330D Specifications

Manufacturer Part Number	C8051F330D
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-DIP (0.300", 7.62mm)
Series	C8051F33x
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART
Peripherals	POR, PWM, Temp Sensor, WDT
Number of I/O	17
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 16x10b; D/A 1x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-DIP
	Report errors?

#### C8051F330D 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.

#### C8051F330D Payment Methods WIRE transfer PayPai PayPai Prove record record record and the better C8051F330D Shipping Methods FEELE FEELS. IN INCOMPANDE INCO

If you have any question about C8051F330D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com