



C8051F575-IMR Information



Part Number C8051F575-IMR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 40QFN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









C8051F575-IMR Specifications

Manufacturer Part Number	C8051F575-IMR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	40-VFQFN Exposed Pad	
Series	C8051F57x	
Core Processor	8051	
Core Size	8-Bit	
Speed	50MHz	
Connectivity	EBI/EMI, SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals	POR, PWM, Temp Sensor, WDT	
Number of I/O	33	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	2.25K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V	
Data Converters	A/D 32x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-QFN (6x6)	
		Report errors?

C8051F575-IMR 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.

C8051F575-IMR Payment Methods



















C8051F575-IMR Shipping Methods













If you have any question about C8051F575-IMR, please do not hesitate to contact us!

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