

C8051F330D



SILICON LABS



SILICON LABS

Part Number: [C8051F330D](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 8KB FLASH 20DIP

Data sheet:  [C8051F330/1, C8051F330D](#)

RoHs Status: Contains lead / RoHS non-compliant

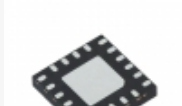
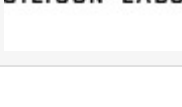
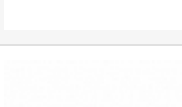
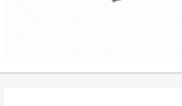
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy C8051F330D with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F330D	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4868 pcs	Data sheet	C8051F330/1, C8051F330D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	20-DIP	Speed	25MHz
Series	C8051F33x	RAM Size	768 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT	Packaging	Tube
Package / Case	20-DIP (0.300", 7.62mm)	Other Names	336-1155
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	EEPROM Size	-
Detailed Description	8051 C8051F33x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 20-DIP	Data Converters	A/D 16x10b; D/A 1x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART	Base Part Number	C8051F33
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4868 pieces of Energy Micro (Silicon Labs) C8051F330D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: C8051F331-GM Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F332-GM Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Silicon Labs	RFQ
	Part#: C8051F332-GMR Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GDI Description: IC MCU 8BIT 8KB FLASH DIE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GP Description: IC MCU 8BIT 8KB FLASH 20DIP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326DK Description: KIT DEV FOR C8051F326/7	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330R Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330DK-U Description: DEV KIT FOR C8051F330/F331	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330P Description: IC MCU 8BIT 8KB FLASH 24DIP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F327-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F331-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330DK Description: DEV KIT FOR C8051F330/F331	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F331 Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GM Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326-TB Description: BOARD PROTOTYPING W/C8051F326	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F327-GM Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330 Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F331R Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-TB-K Description: BOARD PROTOTYPING W/C8051F330	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F330D			
Energy Micro (Silicon Labs) C8051F330D	C8051F330D distributor	C8051F330D supplier	C8051F330D price
C8051F330D download datasheet	C8051F330D datasheet	C8051F330D stock	buy C8051F330D
Energy Micro (Silicon Labs) C8051F330D	Energy Micro C8051F330D	Energy Micro (Silicon Labs) C8051F330D	Silicon Laboratories C8051F330D
Silicon Labs C8051F330D			