

C8051F330-GDI



SILICON LABS



SILICON LABS

Part Number: [C8051F330-GDI](#)

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

Description: IC MCU 8BIT 8KB FLASH DIE

Data sheet:  [C8051F330-GDI](#)
 [C8051F330-35](#)

RoHs Status: Lead free / RoHS Compliant

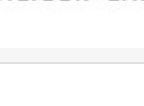
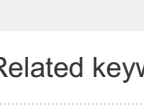
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy C8051F330-GDI with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	C8051F330-GDI	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH DIE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28554 pcs	Data sheet	C8051F330-GDI C8051F330-35
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
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	Bulk	Package / Case	Die
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	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051F33x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH	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 28554 pieces of Energy Micro (Silicon Labs) C8051F330-GDI 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#: C8051F321R Description: IC MCU 8BIT 16KB FLASH 28MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330DK-U Description: DEV KIT FOR C8051F330/F331	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F327-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326-GM Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326DK Description: KIT DEV FOR C8051F326/7	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GM 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#: C8051F330R Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330 Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F326-GDI Description: IC MCU 8BIT 16KB FLASH DIE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330D Description: IC MCU 8BIT 8KB FLASH 20DIP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F321-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN	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#: C8051F330P Description: IC MCU 8BIT 8KB FLASH 24DIP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-GP Description: IC MCU 8BIT 8KB FLASH 20DIP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F330-TB-K Description: BOARD PROTOTYPING W/C8051F330	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F331 Description: IC MCU 8BIT 8KB FLASH 20MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F330-GDI			
Energy Micro (Silicon Labs) C8051F330-GDI	C8051F330-GDI distributor	C8051F330-GDI supplier	C8051F330-GDI price
C8051F330-GDI download datasheet	C8051F330-GDI datasheet	C8051F330-GDI stock	buy C8051F330-GDI
Energy Micro (Silicon Labs) C8051F330-GDI	Energy Micro C8051F330-GDI	Energy Micro (Silicon Labs) C8051F330-GDI	Silicon Laboratories C8051F330-GDI
Silicon Labs C8051F330-GDI			