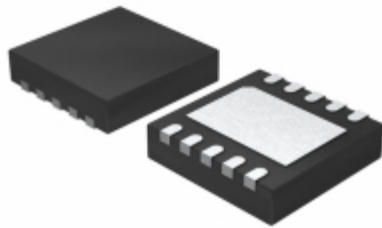


C8051F520-C-IMR





SILICON LABS

Part Number: C8051F520-C-IMR

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 10DFN

Data sheet:  C8051F52x/F53x

RoHs Status: Lead free / RoHS Compliant

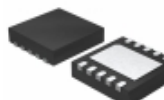
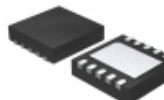
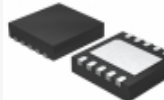
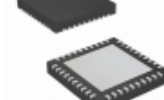
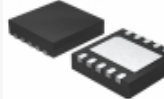
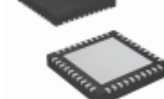
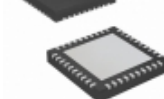
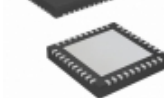
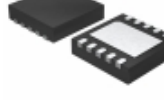
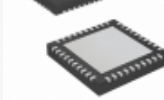
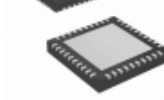
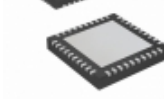
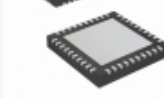
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F520-C-IMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48268 pcs	Data sheet	C8051F52x/F53x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V
Supplier Device Package	10-DFN (3x3)	Speed	25MHz
Series	C8051F52x	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	6
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051F52x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 10-DFN (3x3)	Data Converters	A/D 6x12b
Core Size	8-Bit	Core Processor	8051
Connectivity	LINbus, SPI, UART/USART		
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	Part#: C8051F521A-IMR Description: IC MCU 8BIT 8KB FLASH 10DFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F510-IM Description: IC MCU 8BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F521-C-IM Description: IC MCU 8BIT 8KB FLASH 10DFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F508-IM Description: IC MCU 8BIT 64KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F520A-IMR Description: IC MCU 8BIT 8KB FLASH 10DFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F509-IM Description: IC MCU 8BIT 64KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F521-IM Description: IC MCU 8BIT 8KB FLASH 10DFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F511-IM Description: IC MCU 8BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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