

C8051F530-C-IM



SILICON LABS



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Part Number: C8051F530-C-IM

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20DFN

Data sheet:  C8051F52x/F53x

RoHs Status: Lead free / RoHS Compliant

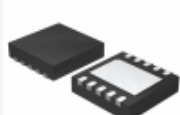
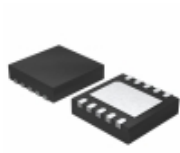
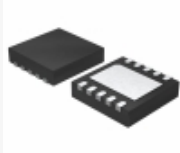
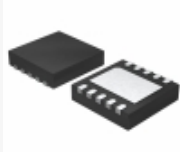
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PRODUCT PARAMETER			
Part Number	C8051F530-C-IM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40473 pcs	Data sheet	C8051F52x/F53x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V
Supplier Device Package	20-QFN (4x4)	Speed	25MHz
Series	C8051F53x	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	Tray
Package / Case	20-VFQFN Exposed Pad	Other Names	336-4653 C8051F530-C-IM-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	16	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 C8051F53x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 20-QFN (4x4)
Data Converters	A/D 16x12b	Core Size	8-Bit
Core Processor	8051	Connectivity	LINbus, SPI, UART/USART
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	Part#: C8051F527-C-IMR Description: IC MCU 8BIT 2KB FLASH 10DFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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