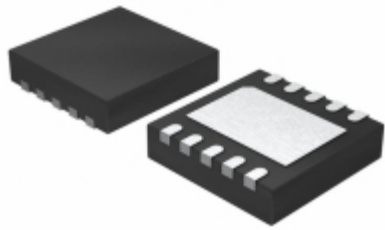
	<p><b>C8051F520-IM</b></p>
	<p><b>Manufacturer Part Number:</b> C8051F520-IM</p> <p><b>Manufacturer/Brand:</b> Energy Micro (Silicon Labs)</p> <p><b>Part of Description:</b> IC MCU 8BIT 8KB FLASH 10DFN</p> <p><b>Datasheets:</b>  <a href="#">1.C8051F520-IM.pdf</a>  <a href="#">2.C8051F520-IM.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	C8051F520-IM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 10DFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F52x
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	6
EEPROM Size	-
RAM Size	256 x 8
Core Size	8-Bit
Connectivity	LIN, SPI, UART/USART
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V
Data Converters	A/D 6x12b
Oscillator Type	Internal
Packaging	Tube

C8051F520-IM is New Original in Stock, Search C8051F520-IM Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F520-IM Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F520-IM : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p><b>C8051F520A</b> SILICON SILICON QFN</p>	 <p><b>C8051F520-C-IM</b> Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 10DFN</p>	 <p><b>C8051F510-IMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 40QFN</p>	 <p><b>C8051F521-C-IM</b> Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 10DFN</p>
 <p><b>C8051F511-IMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 40QFN</p>	 <p><b>C8051F520-C-IMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 10DFN</p>	 <p><b>C8051F520A-IM</b> Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 10DFN</p>	 <p><b>C8051F521-C-IMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 10DFN</p>

Hot Parts

More

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|-------------------|--------------------|--------------------|--------------------|--------------------|
| 08055C472J4T2A    | 12063C223MAT2A     | 1808SA330JATME     | 7MBP50RA120-05     | AD7569KNZ          |
| ADA4691-2ACPZ-R7  | APTCC1139          | AT24C16N-10SC      | BD8779EFV-HVE2     | BSTP6590           |
| BSZ100N06NS       | BTA16-1000BRG      | CL32C103GBFNNNE    | CT-010202-A        | CTX01-17156        |
| ES2J-E3/61T       | GRM1555C2A8R3CA01D | GRM1885C1H5R6DA01D | GRM21BR71E224KA01L | GRM32NF51E106ZA01L |
| HF115F-I/012-1HS3 | HFP143 DH24051A1   | IR3508MTRBF        | LD051A4R7CAB2A     | LM2833ZMY          |
| LTC1843CS8#TR     | LTC3446EDE#TRPBF   | LXML-PB01-0030     | M-FIAM3H21         | MAX16833CAUE/VCU   |
| MAX759EWE+T       | MAX9634TEUK+T      | MC33078DR2G        | MC33078N           | MMF150S060DK2B     |
| PS7801K-1A-F3     | PVA3324B           | R6000230XXYA       | RT9169-50CX        | S9KEAZ128AMLH      |
| SH400G21A         | SMCJ130A/57T       | SN74AHC08D         | STB36NF03L         | SUD50NP04-62-T4-E3 |
| UNR31A100L+       | V48A12M500AL       | XC61CN2502NR       | XC95216-10PQG160I  | YNC-10H            |

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