


	<p>C8051F043-GQR</p>
	<p>Manufacturer Part Number: C8051F043-GQR</p>
	<p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p>
	<p>Part of Description: IC MCU 8BIT 64KB FLASH 64TQFP</p>
	<p>Datasheets:  C8051F043-GQR.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 25 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>








Specifications

Part Number	C8051F043-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	25 pcs Stock
Series	C8051F04x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	32
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	CAN, EBI/EMI, SMBus (2-Wire/I ² C), SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x8b, 13x10b; D/A 2x10b, 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

C8051F043-GQR is New Original in Stock, Search C8051F043-GQR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F043-GQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F043-GQR : Info@Y-IC.com

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| ⊣ BAT54WS-7 | ⊛ C4532C0G2A104J320KA | D CGA1A2X7R1C681K030BA | ⇒ CX20548-A | ⇒ D2601N85T |
| ⊛ DD540N12K | ⊣ DS1391U-33+T&R | ⊛ DS3231S+ | ↔ EMK212B3334KG-T | ⇒ EP2SGX30DF780I4 |
| D F1206A1R50FWTR | ⊛ GRM0335C1H3R1BD01D | ⊣ GRM43-2W5R104K200 | ⊛ GRT31CC8YA106ME01L | ⇒ HCPL-2612 |
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| ↔ LMV981IDCK | ⇒ LMX2336LTMX | D LT1490AHS8 | ⊛ MAX14656EWE-T | ⊣ MAX17006BETP+T |
| ⊛ MAX5479EUD+T | D MAX6401BS22+ | ⇒ MC10H165FN | ↔ MC34063AD | ⇒ PS25LV020-100SCE |
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