

C8051F043-GQR

Manufacturer Part Number:	C8051F043-GQR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 64KB FLASH 64TQFP
Datasheets:	C8051F043-GQR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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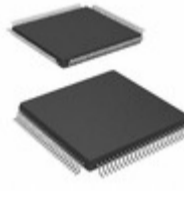
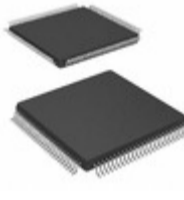
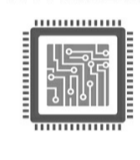
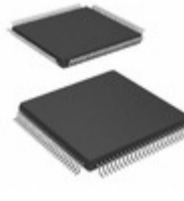
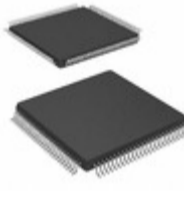
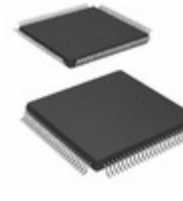
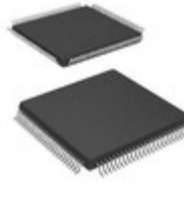

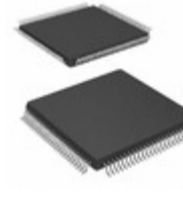
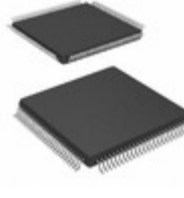
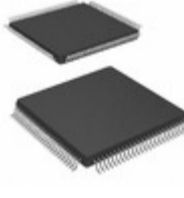
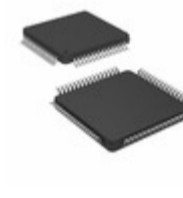

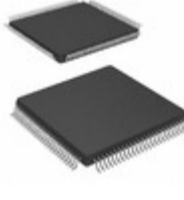


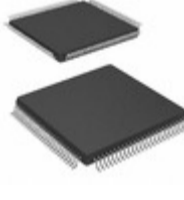
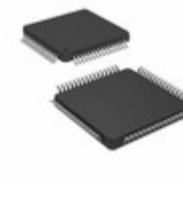

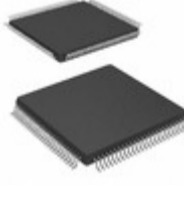


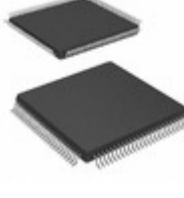

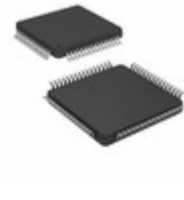





The specifications of C8051F043-GQR

Part Number	C8051F043-GQR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F04x	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	C8051F04	Package / Case	64-TQFP
Packaging	Tape & Reel (TR)	Supplier Device Package	64-TQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F04x Microcontroller IC 8-Bit 25MHz 64KB (64K x 8) FLASH 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	CANbus, EBI/EMI, SMBus (2-Wire/PC), 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	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 64KB FLASH 64TQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to C8051F043-GQR

Energy Micro (Silicon Labs) C8051F043-GQR	C8051F043-GQR part	C8051F043-GQR Price	C8051F043-GQR Distributor
C8051F043-GQR Technical	C8051F043-GQR Stock	C8051F043-GQR Inventory	C8051F043-GQR Supplier
C8051F043-GQR Online Order	C8051F043-GQR Inquiry	C8051F043-GQR Image	C8051F043-GQR Picture
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 <p>C8051F120-GQR Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F040-GQ Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F022-GQ Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F020 Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F131-GQR Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F064-GQR Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>C8051F021-GQR Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F040-GQR Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F023 Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F044 Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F042-GQR Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F120-GQ Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>C8051F020-GQR Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F126-GQR Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F022 Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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