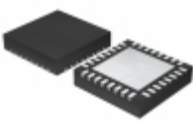
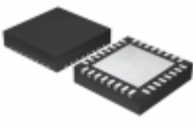
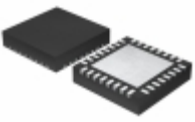


	C8051F342-GQR
 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: C8051F342-GQR Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 64KB FLASH 32LQFP Datasheets:  C8051F342-GQR.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 5316 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	C8051F342-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5316 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)
Speed	48MHz
Series	C8051F34x
RAM Size	4.25K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging	Tape & Reel (TR)
Package / Case	32-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25
EEPROM Size	-
Data Converters	A/D 21x10b
Core Size	8-Bit
Core Processor	8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART, USB

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C8051F342-GQR Related keyword					More
C8051F342-GQR Energy Micro (Silicon Labs)	C8051F342-GQR Data Sheet	C8051F342-GQR Datasheets	C8051F342-GQR PDF	Energy Micro (Silicon Labs)	
C8051F342-GQR Electronic	C8051F342-GQR Components	C8051F342-GQR Distributor	C8051F342-GQR Image	C8051F342-GQR	
C8051F342-GQR Price	C8051F342-GQR Manufacturer	C8051F342-GQR Picture	C8051F342-GQR Stock	C8051F342-GQR Part	
C8051F342-GQR New	C8051F342-GQR Original	C8051F342-GQR Warranted	C8051F342-GQR RFQ	C8051F342-GQR Inventory	
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