


	C8051F341-GQ
	Manufacturer Part Number: C8051F341-GQ
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 32KB FLASH 48TQFP
Datasheets:	 C8051F341-GQ.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	C8051F341-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 48TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F34x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-TQFP
Supplier Device Package	48-QFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	48MHz
Number of I/O	40
EEPROM Size	-
RAM Size	2.25K x 8
Core Size	8-Bit
Connectivity	EBI/EMI, SMBus (2-Wire/I ² C), SPI, UART/USART, USB
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 20x10b
Oscillator Type	Internal
Packaging	Tray

C8051F341-GQ is New Original in Stock, Search C8051F341-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F341-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F341-GQ : Info@Y-IC.com

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 <p>C8051F340-TB-K Energy Micro (Silicon Labs) BOARD PROTOTYPING W/C8051F340</p>	 <p>C8051F340DK Energy Micro (Silicon Labs) KIT DEV FOR C8051F34X</p>	 <p>C8051F342-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>	 <p>C8051F342-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32LQFP</p>
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|----------------------|----------------------|----------------------|----------------------|-----------------------|
| ⊛ 12067A331JAT2A | ↔ 2220SC153KAT1A | ⇒ AD744KNZ | D APL1431LBBC-TRL | ⇒ AQW253SX807 |
| ⊣ BCM3383MKFEBG | ⊛ BU7252SFVM | D C0603C0G1E820G | ⇒ C2012X7R1E334K | ⇒ C3216X8R1E225M160AE |
| ⊛ CD74HCT688M | ⊣ CGS74B2525M | ⊛ DD600S65K3 | ↔ DG213DY-T1-E3 | ⇒ FMMT5401TA |
| D GCM1885C2A2R8CA16D | ⊛ GRM0336S1E8R3CD01D | ⊣ GRM1555C1E300JA01D | ⊛ GRM2197U2A6R1DD01D | ⇒ IDTQS3VH861QG |
| ⇒ LA4263-E | ↔ LM2940SX-8.0 | ⊛ LT3756EMSE-2#PBF | ⊣ LT3840IUFE#TRPBF | ⇒ LTC2245IUH |
| ↔ M37733EHBFP | ⇒ MAX4259EEE+T | D MAX634CSA | ⊛ MAX7428EKA | ⊣ MIC910YM5 |
| ⊛ MJE701STU | D NRH3010T3R3MMN | ⇒ PD69101ILQ | ↔ PHB78NQ03LT | ⇒ PI6C2405A-1LX |
| ⊣ PSMN2R5-30YL | ⊛ PTVS7V0S1UTR | ↔ PZU6.8B1 | ⇒ Q4008DH4 | ⇒ R5F61527RJ48FPV |
| ⊛ RB160VA-40FJTR | ⊣ SF500EX28 | ⊛ SKIIP22NAC12I | D SKM145GAR123D | ⇒ SMCJ6V5CA |
| ↔ SP7120BEK-L | ⊛ TL072AIDT | ⊣ TPA4411MRTJR | ⊛ TS4990IST | ⇒ UC3842DX |