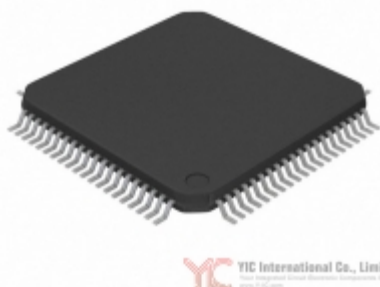



	C8051F964-A-GQR
	Manufacturer Part Number: C8051F964-A-GQR
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 64KB FLASH 80TQFP
	Datasheets: <ul style="list-style-type: none">  1.C8051F964-A-GQR.pdf  2.C8051F964-A-GQR.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	C8051F964-A-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 80TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F9xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (12x12)
Peripherals	DMA, LCD, POR, PWM, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	57
EEPROM Size	-
RAM Size	8.25K x 8
Core Size	8-Bit
Connectivity	I ² C, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Data Converters	A/D 16x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

C8051F964-A-GQR is New Original in Stock, Search C8051F964-A-GQR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F964-A-GQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F964-A-GQR : Info@Y-IC.com

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In:

 <p>C8051F964-B-GM Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 76DQFN</p>	 <p>C8051F963-B-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 40QFN</p>	 <p>C8051F963-B-GM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 40QFN</p>	 <p>C8051F965-A-GM Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 40QFN</p>
 <p>C8051F964-A-GM Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 76DQFN</p>	 <p>C8051F964-A-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 80TQFP</p>	 <p>C8051F964-B-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 80TQFP</p>	 <p>C8051F964-A-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 76DQFN</p>

Hot Parts

More

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|--|--|---|---|--|
|  06031A331KAT2A |  12063A151JAT2A |  7MBP75TEA120-53 |  A4931METTR-T |  AA572C2-F19DB-0300 |
|  AD6645ASVZ-105 |  AP130-18YRL |  BD4156MUV |  BQ24741RHDR |  BSM200GA120DNS |
|  BSM400GB120DLC |  BU28TD2WNVX-TL |  BXB75-24S12-F-H |  C3216CH2A392K060AA |  CGA9P3X7T2E225K250KE |
|  CL31B106KOHNNWE |  CL31B475KBHNNNE |  CMPZ4619 |  CY22392FXI |  CY62147VLL-70BAIT |
|  D438N2400 |  E3Z-LS86 |  FDS9412-NL |  GCM1885C1H4R7BA16D |  GRM188R71C104KA01J |
|  GS-R405S/HP |  ICS853011BL |  IR3721MTRPBF. |  IRFR9210PBF |  LTC1293BCN |
|  M93C76-WMN6TP |  MAC16HCDG |  MAX4211FETE+ |  NL27WZ08US |  QM12N65B |
|  RQK0601AGDQSTL-E |  S-80817ALUP-EAE-T2 |  SKDI26/16 |  SPX2954AN-3.3TR |  ST16C2552CJ44-F |
|  ST1900C48R3 |  SW42CXC818 |  T3801N32TOF |  TAJC685M025RNJ |  TBU-KE040-100-WH |
|  TCA8418RTWR |  TIP147TU |  TPIC1363 |  VS-60EPS12PBF |  W0503SC200 |

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