




	C8051F389-GQ
	Manufacturer Part Number: C8051F389-GQ
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 64KB FLASH 32LQFP
	Datasheets: <ul style="list-style-type: none">  1.C8051F389-GQ.pdf  2.C8051F389-GQ.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	C8051F389-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F38x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-LQFP
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	48 MIPS
Number of I/O	25
EEPROM Size	-
RAM Size	4.25K 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)	2.7 V ~ 5.25 V
Data Converters	A/D 21x10b
Oscillator Type	Internal
Packaging	Tray



















































C8051F389-GQ is New Original in Stock, Search C8051F389-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F389-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F389-GQ : Info@Y-IC.com

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 <p>C8051F389-B-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32LQFP</p>	 <p>C8051F38A-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 48TQFP</p>	 <p>C8051F38A-B-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 48TQFP</p>	 <p>C8051F389-B-GM Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>

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|---|---|--|---|--|
|  AD6630AR |  AIC1117PY |  AK5401VQ |  AMP04FPZ |  BYG10M-TR |
|  CCF1N10TTE-10A |  CD431240 |  CDSQR4448 |  CLCUSB42ILP10X |  CM400DY-12HE |
|  CMF2012F-101-2P-T |  DS1708ESA+T |  FDP20N50 |  GRM0335C1HR10BA01J |  GRM1555C1H390FA01D |
|  HM100N02K |  HY306-01 |  IRFL014TR |  IRLU3103PBF |  LAN91C110 |
|  LM2766M6X |  LPC3143FET180 |  LT1790BCS6-3#TRPBF |  LTM8061IV-8.2#PBF |  MAX4541CSA |
|  MC100EP57DTR2 |  MC14060BCPG |  MM3273BVRE |  MM74HC4060MTC |  MUR1660FCT |
|  NX3225GA-12.0000 |  PL3150-L10 |  PS110351 |  RH5RC502A-T1 |  S-8052ALB |
|  S3F80KBX6S-QZ8B |  SI2302BDS-T1-E3 |  SN74LVC1404YZPR |  SS3P4L-M3/86A |  STI5514AWC |
|  TDA7461D |  TISP4015L1BJR-S |  TLZ7V5C-GS08 |  TMPM373FWDUG |  TPS7A4518DCQR |
|  V24B3V3M132AL |  VI-B64-CU-BM |  VT22529A3 |  VT382BFCX-ADJ |  W78E54-24 |