



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

C8051F386-GQR

Part Number:	C8051F386-GQR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 32KB FLASH 48TQFP
Datasheets:	 1.C8051F386-GQR.pdf  2.C8051F386-GQR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051F386-GQR

PART NUMBER	C8051F386-GQR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54820 pcs
DATA SHEET	 1.C8051F386-GQR.pdf  2.C8051F386-GQR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-QFP (7x7)
SPEED	48 MIPS
SERIES	C8051F38x
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F38x Microcontroller IC 8-Bit 48 MIPS 32KB (32K x 8) FLASH 48-QFP (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART, USB
BASE PART NUMBER	C8051F38

Related Tags

Energy Micro (Silicon Labs) C8051F386-GQR	C8051F386-GQR Distributor	C8051F386-GQR Supplier
C8051F386-GQR Price	C8051F386-GQR Pictures	C8051F386-GQR Image
C8051F386-GQR PDF Datasheet	C8051F386-GQR Download Datasheet	C8051F386-GQR Datasheet
C8051F386-GQR Stock	Buy C8051F386-GQR	Buy Energy Micro (Silicon Labs) C8051F386-GQR
Energy Micro (Silicon Labs) C8051F386-GQR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F386-GQR	Energy Micro C8051F386-GQR	Energy Micro (Silicon Labs) C8051F386-GQR
Silicon Laboratories C8051F386-GQR	Silicon Labs C8051F386-GQR	

Related Products



C8051F387-GQR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB FLASH 32LQFP
In stock: 46463 pcs

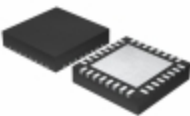
RFQ



C8051F388-B-GQ

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 48TQFP
In stock: 47701 pcs

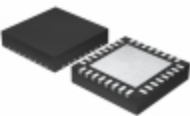
RFQ



C8051F385-GM

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 32QFN
In stock: 49878 pcs

RFQ



C8051F387-GMR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB FLASH 32QFN
In stock: 66440 pcs

RFQ



C8051F388-B-GQR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 48TQFP
In stock: 38225 pcs

RFQ



C8051F385-GQ

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 32LQFP
In stock: 41786 pcs

RFQ



C8051F385-GQR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 32LQFP
In stock: 45128 pcs

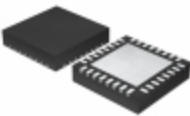
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C8051F384-GQR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 48TQFP
In stock: 45299 pcs

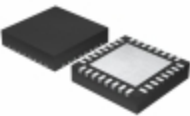
RFQ



C8051F387-GM

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB FLASH 32QFN
In stock: 59042 pcs

RFQ



C8051F385-GMR

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB FLASH 32QFN
In stock: 56768 pcs

RFQ



C8051F386-GQ

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB FLASH 48TQFP
In stock: 53381 pcs

RFQ



C8051F387-GQ

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB FLASH 32LQFP
In stock: 54491 pcs

RFQ