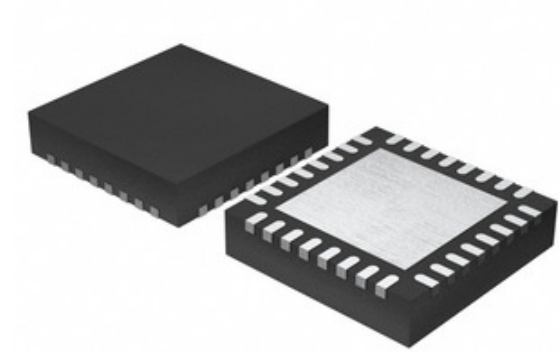


SILICON LABS

Energy Micro (Silicon Labs)



C8051F385-GM

Part Number:	C8051F385-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 64KB FLASH 32QFN
	PDF 1.C8051F385-GM.pdf PDF 2.C8051F385-GM.pdf
Datasheets:	RoHS Lead free / RoHS Compliant
RoHs Status	
Stock Condition	49878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

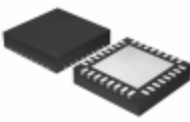
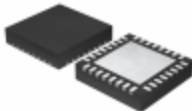
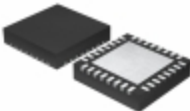
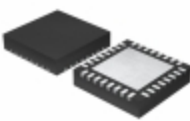
REQUEST FOR QUOTATION

Specifications of C8051F385-GM	
PART NUMBER	C8051F385-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 64KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49878 pcs
DATA SHEET	PDF 1.C8051F385-GM.pdf PDF 2.C8051F385-GM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	48 MIPS
SERIES	C8051F38x
RAM SIZE	4.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	336-2028 C8051F385GM
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F38x Microcontroller IC 8-Bit 48 MIPS 64KB (64K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, SPI, UART/USART, USB
BASE PART NUMBER	C8051F38

Related Tags

Energy Micro (Silicon Labs) C8051F385-GM	C8051F385-GM Distributor	C8051F385-GM Supplier
C8051F385-GM Price	C8051F385-GM Pictures	C8051F385-GM Image
C8051F385-GM PDF Datasheet	C8051F385-GM Download Datasheet	C8051F385-GM Datasheet
C8051F385-GM Stock	Buy C8051F385-GM	Buy Energy Micro (Silicon Labs) C8051F385-GM
Energy Micro (Silicon Labs) C8051F385-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F385-GM	Energy Micro C8051F385-GM	Energy Micro (Silicon Labs) C8051F385-GM
Silicon Laboratories C8051F385-GM	Silicon Labs C8051F385-GM	

Related Products

 C8051F386-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 48TQFP In stock: 53381 pcs RFQ	 C8051F383-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 53155 pcs RFQ
 C8051F383-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 55977 pcs RFQ	 C8051F383-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 42578 pcs RFQ
 C8051F384-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 39313 pcs RFQ	 C8051F385-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 45128 pcs RFQ
 C8051F383-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 44706 pcs RFQ	 C8051F385-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 56768 pcs RFQ
 C8051F386-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 48TQFP In stock: 54820 pcs RFQ	 C8051F384-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 45299 pcs RFQ
 C8051F385-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 41786 pcs RFQ	 C8051F387-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 59042 pcs RFQ