



SILICON LABS

Silicon Labs

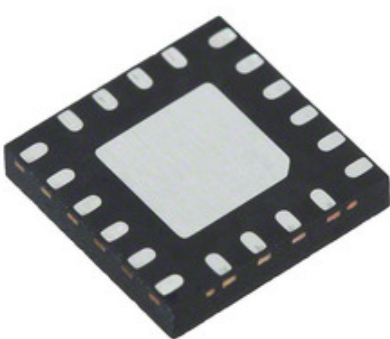


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C8051F332-GM

Part Number:	C8051F332-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 4KB FLASH 20QFN
Datasheets:	 C8051F332-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051F332-GM

PART NUMBER	C8051F332-GM
MANUFACTURER	Silicon Labs
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34377 pcs
DATA SHEET	 C8051F332-GM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	20-QFN (4x4)
SERIES	C8051F33x
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	25MHz
REQUIRES	POR, PWM, Temp Sensor, WDT
PROGRAM MEMORY TYPE	4KB (4K x 8)
PROGRAM MEMORY SIZE	SMBus (2-Wire/I²C), SPI, UART/USART
POLARIZATION	20-VFQFN Exposed Pad
OTHER NAMES	336-1266 C8051F332GM
OSCILLATOR TYPE	A/D 16x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	8051
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	C8051F332-GM
EXPANDED DESCRIPTION	8051 C8051F33x Microcontroller IC 8-Bit 25MHz 4KB (4K x 8) FLASH 20-QFN (4x4)
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 3.6 V
CORE SIZE	768 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	17

Related Tags

Energy Micro (Silicon Labs) C8051F332-GM	C8051F332-GM Distributor	C8051F332-GM Supplier
C8051F332-GM Price	C8051F332-GM Pictures	C8051F332-GM Image
C8051F332-GM PDF Datasheet	C8051F332-GM Download Datasheet	C8051F332-GM Datasheet
C8051F332-GM Stock	Buy C8051F332-GM	Buy Energy Micro (Silicon Labs) C8051F332-GM
Energy Micro (Silicon Labs) C8051F332-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Related Products

 SILICON LABS C8051F330P Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24DIP In stock: 3475 pcs RFQ	 C8051F331-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 34048 pcs RFQ
 C8051F334-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 39426 pcs RFQ	 C8051F331R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20MLP In stock: 4404 pcs RFQ
 C8051F331-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 25478 pcs RFQ	 C8051F335-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 41200 pcs RFQ
 C8051F330R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20MLP In stock: 4097 pcs RFQ	 C8051F333-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 44680 pcs RFQ
 C8051F333-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 36914 pcs RFQ	 C8051F332-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 34292 pcs RFQ
 C8051F331 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20MLP In stock: 4285 pcs RFQ	 C8051F334-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 41258 pcs RFQ