C8051F911-D-GU Details PDF





C8051F911-D-GU

Part Number:	C8051F911-D-GU	
Manufacturer/Brand:	Energy Micro (Silicon Labs)	
Product description	IC MCU 8BIT 16KB FLASH 24QSOP	
Datasheets:	68051F911-D-GU.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

PART NUMBER	C8051F911-D-GU	
MANUFACTURER	Energy Micro (Silicon Labs)	
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	C8051F911-D-GU.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	24-QSOP	
SPEED	25MHz	
SERIES	C8051F9xx	
RAM SIZE	768 x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	16KB (16K x 8)	
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
PACKAGING	Tube	
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF I/O	16	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	-	
DETAILED DESCRIPTION	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 24-QSOP	
DATA CONVERTERS	A/D 15x10b	
CORE SIZE	8-Bit	
CORE PROCESSOR	8051	
CONNECTIVITY	SMBus (2-Wire/I ² C), SPI, UART/USART	

Related Tags

Energy Micro (Silicon Labs) C8051F911-D-GU	C8051F911-D-GU Distributor	C8051F911-D-GU Supplier
C8051F911-D-GU Price	C8051F911-D-GU Pictures	C8051F911-D-GU Image
C8051F911-D-GU PDF Datasheet	C8051F911-D-GU Download Datasheet	C8051F911-D-GU Datasheet
C8051F911-D-GU Stock	Buy C8051F911-D-GU	Buy Energy Micro (Silicon Labs) C8051F911-D-GU
Energy Micro (Silicon Labs) C8051F911-D-GU	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F911-D-GU	Energy Micro C8051F911-D-GU	Energy Micro (Silicon Labs) C8051F911-D-GU
Silicon Laboratories C8051F911-D-GU	Silicon Labs C8051F911-D-GU	

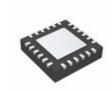
Related Products



C8051F911-GUR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: Out stock

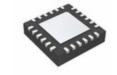
RFQ



C8051F902-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock

RFQ



C8051F911-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: Out stock

RFQ



C8051F911-GU

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 31 pcs

RFQ



C8051F902-GUR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QSOP In stock: Out stock

RFQ



C8051F911-D-GUR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: Out stock

RFQ



C8051F911-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: Out stock



C8051F902-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock

RFQ







C8051F911-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: Out stock

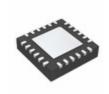
RFQ



C8051F902-GU

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QSOP In stock: Out stock

RFQ



C8051F911-D-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 76 pcs

RFQ



C8051F912-D-GDI

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH DIE In stock: Out stock

RFQ

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