C8051F301 Details PDF





product details.

Energy Micro (Silicon Labs)

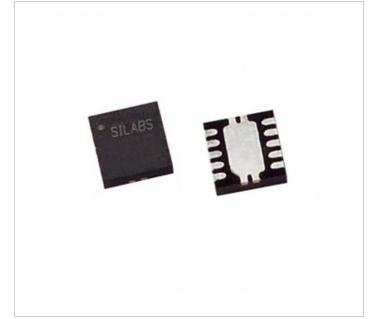


Image may be representation. See specifications for

C8051F301

Part Number:	C8051F301	
Manufacturer/Brand:	Energy Micro (Silicon Labs)	
Product description	IC MCU 8BIT 8KB FLASH 11QFN	
Datasheets:	68051F301.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of C8051F301 C8051F301 PART NUMBER MANUFACTURER Energy Micro (Silicon Labs) DESCRIPTION IC MCU 8BIT 8KB FLASH 11QFN LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant DATA SHEET C8051F301.pdf 2.7 V ~ 3.6 V VOLTAGE - SUPPLY (VCC/VDD) SUPPLIER DEVICE PACKAGE 11-QFN (3x3) 25MHz SPEED SERIES C8051F30x RAM SIZE 256 x 8 FLASH PROGRAM MEMORY TYPE PROGRAM MEMORY SIZE 8KB (8K x 8) POR, PWM, WDT PERIPHERALS PACKAGING Tube PACKAGE / CASE 10-VFDFN Exposed Pad OSCILLATOR TYPE Internal -40°C ~ 85°C (TA) OPERATING TEMPERATURE NUMBER OF I/O 8 MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant

EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F30x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 11-QFN (3x3)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I ² C), UART/USART
BASE PART NUMBER	C8051F30

Related Tags

Energy Micro (Silicon Labs) C8051F301	C8051F301 Distributor	C8051F301 Supplier
C8051F301 Price	C8051F301 Pictures	C8051F301 Image
C8051F301 PDF Datasheet	C8051F301 Download Datasheet	C8051F301 Datasheet
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Silicon Laboratories C8051F301	Silicon Labs C8051F301	

Related Products



C8051F301-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 11QFN In stock: Out stock

RFQ



C8051F301-GS

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 399 pcs

RFQ



II

C8051F300DK-T

C8051F300R

In stock: Out stock

RFQ

Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR F300/301/302/304/305 In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 11QFN

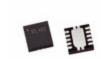
RFQ

IE

C8051F300DK-J

RFQ

Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR F300/301/302/304/305 In stock: Out stock



C8051F301R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 11QFN In stock: Out stock

RFQ

C8051F302

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 11QFN In stock: Out stock



C8051F300DK-U

Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT F300/301/302/303/304/305 In stock: Out stock



RFQ



C8051F301-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 11QFN In stock: Out stock RFQ RFQ



C8051F300P

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 14DIP In stock: Out stock

RFQ



C8051F300DK-K

Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR F300/301/302/304/305 In stock: Out stock

RFQ

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