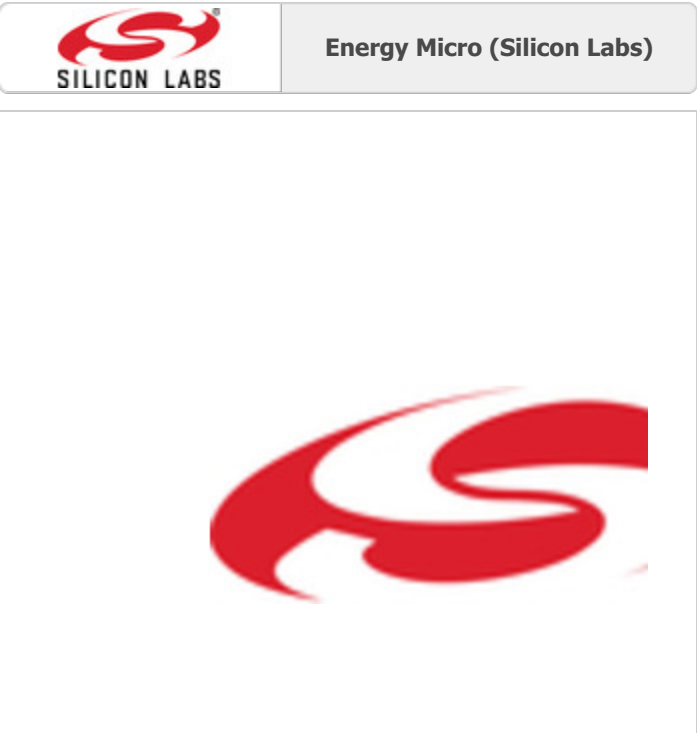




C8051F350

Part Number:	C8051F350
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 8KB FLASH 32LQFP
Datasheets:	 C8051F350.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6668 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

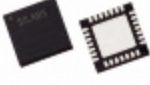
Specifications of C8051F350

PART NUMBER	C8051F350
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6668 pcs
DATA SHEET	 C8051F350.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	50MHz
SERIES	C8051F35x
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F35x Microcontroller IC 8-Bit 50MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x24b; D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), SPI, UART/USART
BASE PART NUMBER	C8051F35

Related Tags

Energy Micro (Silicon Labs) C8051F350	C8051F350 Distributor	C8051F350 Supplier
C8051F350 Price	C8051F350 Pictures	C8051F350 Image
C8051F350 PDF Datasheet	C8051F350 Download Datasheet	C8051F350 Datasheet
C8051F350 Stock	Buy C8051F350	Buy Energy Micro (Silicon Labs) C8051F350
Energy Micro (Silicon Labs) C8051F350	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F350	Energy Micro C8051F350	Energy Micro (Silicon Labs) C8051F350
Silicon Laboratories C8051F350	Silicon Labs C8051F350	

Related Products

 SILICON LABS C8051F34B-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 14325 pcs RFQ	 SILICON LABS C8051F350-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 13220 pcs RFQ
 SILICON LABS C8051F34B-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 15312 pcs RFQ	 C8051F350-TB-K Manufacturers: Energy Micro (Silicon Labs) Description: PROTOTYPINGBOARDWITH C8051F350 In stock: 1866 pcs RFQ
 C8051F350DK Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR F350/351/352/353 In stock: 1049 pcs RFQ	 SILICON LABS C8051F350R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3426 pcs RFQ
 C8051F34C-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 10741 pcs RFQ	 SILICON LABS C8051F34D-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 14319 pcs RFQ
 SILICON LABS C8051F34D-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 13303 pcs RFQ	 C8051F351 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 28MLP In stock: 6042 pcs RFQ
 C8051F34C-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 14250 pcs RFQ	 SILICON LABS C8051F350-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 16060 pcs RFQ