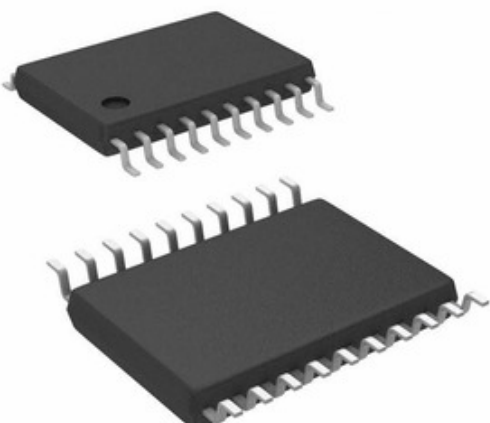




Energy Micro (Silicon Labs)



C8051F533-C-ITR

Part Number:	C8051F533-C-ITR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 4KB FLASH 20TSSOP
Datasheets:	 C8051F533-C-ITR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of C8051F533-C-ITR

PART NUMBER	C8051F533-C-ITR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C8051F533-C-ITR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	25MHz
SERIES	C8051F53x
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F53x Microcontroller IC 8-Bit 25MHz 4KB (4K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	LINbus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051F533-C-ITR	C8051F533-C-ITR Distributor	C8051F533-C-ITR Supplier
C8051F533-C-ITR Price	C8051F533-C-ITR Pictures	C8051F533-C-ITR Image
C8051F533-C-ITR PDF Datasheet	C8051F533-C-ITR Download Datasheet	C8051F533-C-ITR Datasheet
C8051F533-C-ITR Stock	Buy C8051F533-C-ITR	Buy Energy Micro (Silicon Labs) C8051F533-C-ITR
Energy Micro (Silicon Labs) C8051F533-C-ITR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F533-C-ITR	Energy Micro C8051F533-C-ITR	Energy Micro (Silicon Labs) C8051F533-C-ITR
Silicon Laboratories C8051F533-C-ITR	Silicon Labs C8051F533-C-ITR	

Related Products



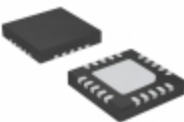
C8051F533A-IT

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: Out stock

RFQ



C8051F533-C-IM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20QFN

In stock: Out stock

RFQ



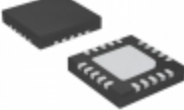
C8051F533A-ITR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: Out stock

RFQ



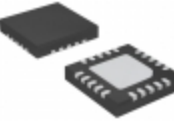
C8051F531A-IMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20QFN

In stock: Out stock

RFQ



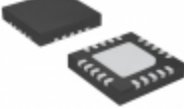
C8051F533-IM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20QFN

In stock: Out stock

RFQ



C8051F533-C-IMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20QFN

In stock: Out stock

RFQ



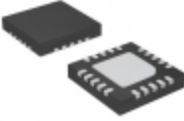
C8051F533-C-IT

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: Out stock

RFQ



C8051F533A-IMR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20QFN

In stock: Out stock

RFQ



C8051F531A-IT

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20TSSOP

In stock: Out stock

RFQ



C8051F531A-ITR

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20TSSOP

In stock: Out stock

RFQ



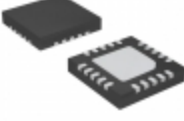
C8051F533-IT

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: Out stock

RFQ



C8051F533A-IM

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 4KB FLASH 20QFN

In stock: Out stock

RFQ