

	C8051F507-IQR	
	Manufacturer Part Number:	C8051F507-IQR
	Manufacturer/Brand:	Energy Micro (Silicon Labs)
	Part of Description:	IC MCU 8BIT 32KB FLASH 32LQFP
	Datasheets:	1.C8051F507-IQR.pdf 2.C8051F507-IQR.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	C8051F507-IQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F50x
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	50MHz
Number of I/O	25
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Data Converters	A/D 25x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

C8051F507-IQR is New Original in Stock, Search C8051F507-IQR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F507-IQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F507-IQR : Info@Y-IC.com

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