

C8051F501-IQR	
Part Number	C8051F501-IQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 48TQFP
Quantity Available	20 pcs in stock
Datasheets	1.C8051F501-IQR.pdf 2.C8051F501-IQR.pdf
C8051F501-IQR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of C8051F501-IQR			
Manufacturer Part Number	C8051F501-IQR	Category	Integrated Circuits (ICs)
Manufacturer	Energy Micro (Silicon Labs)	Description	IC MCU 8BIT 64KB FLASH 48TQFP
Package / Case	Tape & Reel (TR)	Quantity Available	20
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V	Supplier Device Package	48-QFP (7x7)
Speed	50MHz	Series	C8051F50x
RAM Size	4.25K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	POR, PWM, Temp Sensor, WDT
Packaging	Tape & Reel (TR)	Package / Case	48-TQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	40	EEPROM Size	-
Data Converters	A/D 32x12b	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, SMBus (2-Wire/I ² C), SPI, UART/USART

C8051F501-IQR 20pcs New and Original in Stock, Find C8051F501-IQR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order C8051F501-IQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F501-IQR : Info@Ariat-Tech.com

Related parts for C8051F501-IQR				
Image	Part Number	Description	Manufacturer	Quantity
	C8051F500-TB-K	BOARD PROTOTYPE W/C8051F500	Energy Micro (Silicon Labs)	500 pcs
	C8051F503-IMR	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	500 pcs
	C8051F501-IQ	IC MCU 8BIT 64KB FLASH 48TQFP	Silicon Labs	641 pcs
	C8051F503-IQR	IC MCU 8BIT 64KB FLASH 32LQFP	Silicon Labs	500 pcs
	C8051F502-IQR	IC MCU 8BIT 64KB FLASH 32LQFP	Silicon Labs	500 pcs
	C8051F500-IQR	IC MCU 8BIT 64KB FLASH 48TQFP	Silicon Labs	810 pcs
	C8051F502-IM	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	2040 pcs
	C8051F503-IM	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	500 pcs
	C8051F501-IM	IC MCU 8BIT 64KB FLASH 48QFN	Silicon Labs	500 pcs
	C8051F504-IMR	IC MCU 8BIT 32KB FLASH 48QFN	Silicon Labs	500 pcs
	C8051F504-IM	IC MCU 8BIT 32KB FLASH 48QFN	Silicon Labs	500 pcs
	C8051F500DK	KIT DEV FOR C8051F50X	Energy Micro (Silicon Labs)	1 pcs
	C8051F500-IMR	IC MCU 8BIT 64KB FLASH 48QFN	Silicon Labs	500 pcs
	C8051F500-IQ	IC MCU 8BIT 64KB FLASH 48TQFP	Silicon Labs	1230 pcs
	C8051F500-IM	IC MCU 8BIT 64KB FLASH 48QFN	Silicon Labs	51 pcs
	C8051F502-IMR	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	500 pcs
	C8051F501	C8051F501 SILICON	SILICON	1350 pcs
	C8051F503-IQ	IC MCU 8BIT 64KB FLASH 32LQFP	Silicon Labs	500 pcs
	C8051F501-IMR	IC MCU 8BIT 64KB FLASH 48QFN	Silicon Labs	500 pcs
	C8051F502-IQ	IC MCU 8BIT 64KB FLASH 32LQFP	Silicon Labs	500 pcs

C8051F501-IQR Stock	C8051F501-IQR Price	C8051F501-IQR Electronics	C8051F501-IQR Components
C8051F501-IQR Inventory	C8051F501-IQR Digikey	Supplier C8051F501-IQR	Order C8051F501-IQR Online
Inquiry C8051F501-IQR	C8051F501-IQR Image	C8051F501-IQR Picture	C8051F501-IQR PDF
C8051F501-IQR Datasheet	Download C8051F501-IQR Datasheet	Manufacturer Energy Micro (Silicon Labs)	