

C8051F221-GQR



SILICON LABS



SILICON LABS

Part Number: C8051F221-GQR

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 32LQFP

Data sheet:  C8051F2xx

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy C8051F221-GQR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F221-GQR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29888 pcs	Data sheet	C8051F2xx
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)	Speed	25MHz
Series	C8051F2xx	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Cut Tape (CT)
Package / Case	32-LQFP	Other Names	336-4445-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22	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 C8051F2xx Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 22x8b	Core Size	8-Bit
Core Processor	8051	Connectivity	SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 29888 pieces of Energy Micro (Silicon Labs) C8051F221-GQR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: C8051F226-GQR Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F206DK-U Description: DEV KIT FOR C8051F206	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226DK-H Description: DEV KIT F220/221/226/230/231/236	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F206DK-T Description: DEV KIT FOR C8051F206	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226DK Description: DEV KIT F220/221/226/230/231/236	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F220 Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F220-GQR Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226-TB Description: BOARD PROTOTYPING W/C8051F226	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F206R Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226-GQ Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226 Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F221-GQ Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F221R Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F221 Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226DK-E Description: DEV KIT F220/221/226/230/231/236	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226DK-A Description: DEV KIT F220/221/226/230/231/236	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F206DK-K Description: DEV KIT FOR C8051F206	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F226DK-B Description: DEV KIT F220/221/226/230/231/236	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F220-GQ Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F220R Description: IC MCU 8BIT 8KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F221-GQR			
Energy Micro (Silicon Labs) C8051F221-GQR	C8051F221-GQR distributor	C8051F221-GQR supplier	C8051F221-GQR price
C8051F221-GQR download datasheet	C8051F221-GQR datasheet	C8051F221-GQR stock	buy C8051F221-GQR
Energy Micro (Silicon Labs) C8051F221-GQR	Energy Micro C8051F221-GQR	Energy Micro (Silicon Labs) C8051F221-GQR	Silicon Laboratories C8051F221-GQR
Silicon Labs C8051F221-GQR			