

C8051T322-GQ



SILICON LABS



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Part Number: C8051T322-GQ

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB OTP 32LQFP

Data sheet:  [C8051T620/1,320-3,626/7 Errata](#)
 [C8051T620/1/6/7-T320/1/2/3](#)

RoHs Status: Lead free / RoHS Compliant

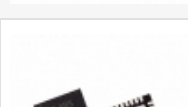
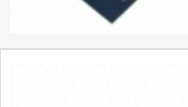
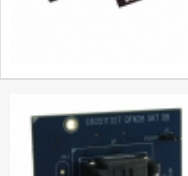
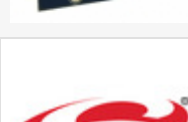
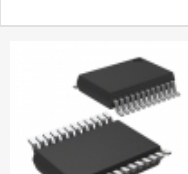
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051T322-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB OTP 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77088 pcs	Data sheet	C8051T620/1,320-3,626/7 Errata C8051T620/1/6/7-T320/1/2/3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Supplier Device Package	32-LQFP (7x7)	Speed	48 MIPS
Series	C8051T32x	RAM Size	1.25K x 8
Program Memory Type	OTP	Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	336-2035 C8051T322GQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051T32x Microcontroller IC 8-Bit 48 MIPS 16KB (16K x 8) OTP 32-LQFP (7x7)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	I ² C, SPI, UART/USART, USB	Base Part Number	C8051T32
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RELATED PRODUCTS			
	Part#: C8051T321DB28 Description: SOCKET ADAPTER FOR C8051T321	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T320-GQ Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T323-GM Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T321-GMR Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T327-GMR Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T320-QQR Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T327-GM Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T320DB32 Description: SOCKET ADAPTER FOR C8051T320	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T326-GM Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Silicon Labs	RFQ
	Part#: C8051T327DB28 Description: SOCKET ADAPTER FOR C8051T327	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T322-QQR Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F997-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T323-GMR Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F997-GUR Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T321-GM Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T326-GMR Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T600-EDB Description: BOARD DAUGHTER QFN C8051T60X	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F997-GU Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T326DB28 Description: SOCKET ADAPTER FOR C8051T326	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F997-GM Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051T322-GQ

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