

  Image may be representation. See specs for product details.	C8051F127R Manufacturer Part Number: C8051F127R Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 128KB FLASH 64TQFP Datasheets:  C8051F127R.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2511 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications	
Part Number	C8051F127R
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 128KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2511 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	50MHz
Series	C8051F12x
RAM Size	8.25K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32
EEPROM Size	-
Data Converters	A/D 8x8b, 8x10b; D/A 2x12b
Core Size	8-Bit
Core Processor	8051
Connectivity	EBI/EMI, SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:	 C8051F126R Silicon Labs IC MCU 8BIT 128KB FLASH 100TQFP	 C8051F130-GQR Silicon Labs IC MCU 8BIT 128KB FLASH 100TQFP	 C8051F131-GQ Silicon Labs IC MCU 8BIT 128KB FLASH 64TQFP	 C8051F126-GQR Silicon Labs IC MCU 8BIT 128KB FLASH 100TQFP
	 C8051F127-GQR Silicon Labs IC MCU 8BIT 128KB FLASH 64TQFP	 C8051F127 Silicon Labs IC MCU 8BIT 128KB FLASH 64TQFP	 C8051F131 Silicon Labs IC MCU 8BIT 128KB FLASH 64TQFP	 C8051F127-GQ Silicon Labs IC MCU 8BIT 128KB FLASH 64TQFP

C8051F127R Related keyword					More
C8051F127R Energy Micro (Silicon Labs)	C8051F127R Data Sheet	C8051F127R Datasheets	C8051F127R PDF	Energy Micro (Silicon Labs) C8051F127R	
C8051F127R Electronic	C8051F127R Components	C8051F127R Distributor	C8051F127R Image	C8051F127R Part	
C8051F127R Price	C8051F127R Manufacturer	C8051F127R Picture	C8051F127R Stock	C8051F127R Inventory	
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