

# Z8F6423FT020EC

### **Z8F6423FT020EC Information**

www.fielsener.com	Part Number Manufacturer Category	Z8F6423FT020EC Zilog Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 64KB FLASH 80QFP	
	Package	80-BQFP	
		For the pricing/inventory/lead time, please contact us	TELESCO. S.
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **Z8F6423FT020EC Specifications**

Manufacturer Part Number	Z8F6423FT020EC
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-BQFP
Series	Encore!? XP?
Core Processor	eZ8
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	60
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	80-BQFP
Supplier Device Package	-
	Report errors <sup>6</sup>

#### **Z8F6423FT020EC** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **Z8F6423FT020EC** Payment Methods





If you have any question about Z8F6423FT020EC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com