

# Z8FMC04100AKSG

#### **Z8FMC04100AKSG Information**

5555	Senterson	Part Number Manufacturer Category Description Package	Z8FMC04100AKSG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 32LQFP 32-LQFP For the pricing/inventory/lead time, please contact us	
For Ref	r 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.



### **Z8FMC04100AKSG Specifications**

Manufacturer Part Number	Z8FMC04100AKSG	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-LQFP	
Series	Encore!? MC?	
Core Processor	eZ8	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT	
Number of I/O	17	
Program Memory Size	4KB (4K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	-	
Package / Case	32-LQFP	
Supplier Device Package	-	
		Report errors?

#### **Z8FMC04100AKSG Guarantees**



**Quality Guarantees** 

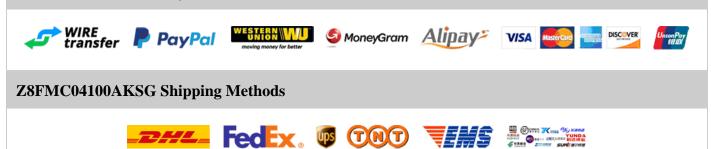
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

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

## **Z8FMC04100AKSG Payment Methods**



If you have any question about Z8FMC04100AKSG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com