



Z8FMC04100QKSG Information

Part Number Z8FMC04100QKSG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 32QFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









Z8FMC04100QKSG Specifications

Manufacturer Part Number	Z8FMC04100QKSG	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-VFQFN Exposed Pad	
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
		Report errors?

Z8FMC04100QKSG 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.

Z8FMC04100QKSG Payment Methods



















Z8FMC04100QKSG Shipping Methods













If you have any question about Z8FMC04100QKSG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com