

Z8F042AHJ020EG

Z8F042AHJ020EG Information

Annual and a second	Part Number Manufacturer Category	Z8F042AHJ020EG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 4KB FLASH 28SSOP	
	Package	28-SSOP (0.209", 5.30mm Width)	
40.		For the pricing/inventory/lead time, please contact us	
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.



Z8F042AHJ020EG Specifications

Manufacturer Part Number	Z8F042AHJ020EG	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-SSOP (0.209", 5.30mm Width)	
Series	Encore!? XP?	
Core Processor	eZ8	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	IrDA, UART/USART	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Number of I/O	23	
Program Memory Size	4KB (4K x 8)	
Program Memory Type	FLASH	
EEPROM Size	128 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	-	
		Report errors?

Z8F042AHJ020EG 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.

Z8F042AHJ020EG Payment Methods





If you have any question about Z8F042AHJ020EG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com