

Z8F012APJ020SG

Z8F012APJ020SG Information

	Part Number Manufacturer Category Description Package	Z8F012APJ020SG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 1KB FLASH 28DIP 28-DIP (0.600", 15.24mm) For the pricing/inventory/lead time, please contact	
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.



Z8F012APJ020SG Specifications

Manufacturer Part Number	Z8F012APJ020SG		
Manufacturer	Zilog		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	28-DIP (0.600", 15.24mm)		
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	1KB (1K x 8)		
Program Memory Type	FLASH		
EEPROM Size	16 x 8		
RAM Size	256 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	28-DIP (0.600", 15.24mm)		
Supplier Device Package	-		
		Report errors?	

Z8F012APJ020SG 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 EUARANTEE

Service Guarantees

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

Z8F012APJ020SG Payment Methods





If you have any question about Z8F012APJ020SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com