

Z8F0812SJ020SC

Z8F0812SJ020SC Information

Annual and a second second	Part Number Manufacturer Category	Z8F0812SJ020SC Zilog Integrated Circuits (ICs) Embedded - Microcontrollers	
initia.	Description	IC MCU 8BIT 8KB FLASH 28SOIC	
	Package	28-SOIC (0.295", 7.50mm Width)	n a sa s
11.		For the pricing/inventory/lead time, please contact	El Coetra
		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.



Z8F0812SJ020SC Specifications

Manufacturer Part Number	Z8F0812SJ020SC
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SOIC (0.295", 7.50mm Width)
Series	Encore!? XP?
Core Processor	eZ8
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	19
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	-
	Report errors?

Z8F0812SJ020SC 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.

Z8F0812SJ020SC Payment Methods





If you have any question about Z8F0812SJ020SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com