

# Z8F6421VN020SC

#### **Z8F6421VN020SC Information**

	Part Number Manufacturer Category Description Package	Z8F6421VN020SC Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 44PLCC 44-LCC (J-Lead) 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.



## Z8F6421VN020SC Specifications

Manufacturer Part Number	Z8F6421VN020SC
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LCC (J-Lead)
Series	Encore!? XP?
Core Processor	eZ8
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	31
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Mounting Type	-
Package / Case	44-LCC (J-Lead)
Supplier Device Package	-
	Report errors?

#### Z8F6421VN020SC 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.

#### Z8F6421VN020SC Payment Methods





If you have any question about Z8F6421VN020SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com