

Z8F0831QJ020SG

Z8F0831QJ020SG Information

Concession of the second se	Part Number Manufacturer Category Description Package	Z8F0831QJ020SG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 28QFN 28-VQFN For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



Z8F0831QJ020SG Specifications

Manufacturer Part Number	Z8F0831QJ020SG
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
Curegory	Embedded - Microcontrollers
Package	28-VQFN
Series	Encore!?
Core Processor	eZ8
Core Size	8-Bit
Speed	20MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT
Number of I/O	25
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	
RAM Size	256 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-VQFN
Supplier Device Package	-
	Report errors?

Z8F0831QJ020SG 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.

Z8F0831QJ020SG Payment Methods





If you have any question about Z8F0831QJ020SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com