

Z8F4822AR020SG

Z8F4822AR020SG Information

anticity ener.com	Part Number Manufacturer Category Description Package	Z8F4822AR020SG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 48KB FLASH 64LQFP 64-LQFP 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.



Z8F4822AR020SG Specifications

Manufacturer Part Number	Z8F4822AR020SG
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
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	46
Program Memory Size	48KB (48K 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 12x10b
Oscillator Type	Internal
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-
	Report errors?

Z8F4822AR020SG 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.

Z8F4822AR020SG Payment Methods





If you have any question about Z8F4822AR020SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com