



Z8F022ASH020EG2156 Information



For Reference Only

Part Number Z8F022ASH020EG2156

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU 8BIT 2KB FLASH 20SOIC**Package**20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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.









Z8F022ASH020EG2156 Specifications

		Report errors?
Supplier Device Package	20-SOIC	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 7x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	512 x 8	
EEPROM Size	64 x 8	
Program Memory Type	FLASH	
Program Memory Size	2KB (2K x 8)	
Number of I/O	17	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Connectivity	IrDA, UART/USART	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
Package	20-SOIC (0.295", 7.50mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Zilog	
Manufacturer Part Number	Z8F022ASH020EG2156	

Z8F022ASH020EG2156 Guarantees



Ouality 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.

Z8F022ASH020EG2156 Payment Methods



















Z8F022ASH020EG2156 Shipping Methods













If you have any question about Z8F022ASH020EG2156, please do not hesitate to contact us!

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