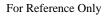


Z8F042AHH020EG2156

Z8F042AHH020EG2156 Information



Part Number	Z8F042AHH020EG2156
Manufacturer	Zilog
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 8BIT 4KB FLASH 20SSOP
Package	20-SSOP (0.209", 5.30mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



Request a Quote

Z8F042AHH020EG2156 Specifications

Manufacturer Part Number	Z8F042AHH020EG2156	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	Encore!? XP?	
Core Processor	eZ8	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	IrDA, UART/USART	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Number of I/O	17	
Program Memory Size	4KB (4K x 8)	
Program Memory Type	FLASH	
EEPROM Size	128 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
		Report errors?

Z8F042AHH020EG2156 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.

Z8F042AHH020EG2156 Payment Methods



If you have any question about Z8F042AHH020EG2156, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com