



Z8F042APJ020EG2156 Information



For Reference Only

Part Number Z8F042APJ020EG2156

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 28DIP

Package 28-DIP (0.600", 15.24mm)

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.









Z8F042APJ020EG2156 Specifications

Manufacturer Part Number	Z8F042APJ020EG2156	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-DIP (0.600", 15.24mm)	
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	23	
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 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	28-DIP (0.600", 15.24mm)	
Supplier Device Package	28-PDIP	
		Report errors?

Z8F042APJ020EG2156 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.

Z8F042APJ020EG2156 Payment Methods



















Z8F042APJ020EG2156 Shipping Methods













If you have any question about Z8F042APJ020EG2156, please do not hesitate to contact us!

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