



Z8F1680PJ020EG Information



For Reference Only

Part Number Z8F1680PJ020EG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB 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.









Z8F1680PJ020EG Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	28-DIP (0.600", 15.24mm)	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	3K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	16KB (16K x 8)	
Number of I/O	23	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
Package	28-DIP (0.600", 15.24mm)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Zilog	
Manufacturer Part Number	Z8F1680PJ020EG	

Z8F1680PJ020EG 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.

Z8F1680PJ020EG Payment Methods



















Z8F1680PJ020EG Shipping Methods













If you have any question about Z8F1680PJ020EG, please do not hesitate to contact us!

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