

Specifications	
Part Number	Z8F012APH020SG
Manufacturer	Zilog
Description	IC MCU 8BIT 1KB FLASH 20DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2635 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Speed	20MHz
Series	Encore!® XP®
RAM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	1KB (1K x 8)
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Packaging	Tube
Package / Case	20-DIP (0.300", 7.62mm)
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	17
EEPROM Size	16 x 8
Data Converters	A/D 7x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	IrDA, UART/USART

In:

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Z8F012APJ020EG2156
Zilog
IC MCU 8BIT 1KB FLASH 28DIP



Z8F012APH020SC2103
Zilog
IC MCU 8BIT 1KB FLASH 20DIP

Z8F012APJ020EC
Zilog
IC MCU 8BIT 1KB FLASH 28DIP



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More

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