

Specifications	
Part Number	Z8F012APH020EG2156
Manufacturer	Zilog
Description	IC MCU 8BIT 1KB FLASH 20DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2587 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	20-PDIP
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	-40°C ~ 105°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:

Z8F012APH020SG
Zilog
IC MCU 8BIT 1KB FLASH 20DIP

Z8F012APB020SC
Zilog
IC MCU 8BIT 1KB FLASH 8DIP



Z8F012APH020SG2156
 Zilog
 IC MCU 8BIT 1KB FLASH 20DIP

 *Embedded in Life*
An **IXYS** company

Z8F012APJ020EC
Zilog
IC MCU 8BIT 1KB FLASH 28DIP

 *Embedded in Life*
An  IXYS company

Z8F012APB020EG
Zilog
IC MCU 8BIT 1KB FLASH 8DIP



Z8F012APH020SC2103
 Zilog
 IC MCU 8BIT 1KB FLASH 20DIP



Z8F012APH020SC
Zilog
IC MCU 8BIT 1KB FLASH 20DIP



Z8F012APB020SG
Zilog
IC MCU 8BIT 1KB FLASH 8DIP

More

Contact us: **Info@YIC-Electronics.com**
ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited