

Specifications	
Part Number	Z8F042APH020EG2156
Manufacturer	Zilog
Description	IC MCU 8BIT 4KB FLASH 20DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2570 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	20-PDIP
Speed	20MHz
Series	Encore!® XP®
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K 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	128 x 8
Data Converters	A/D 7x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	IrDA, UART/USART

In:

Z8F042APH020SG2156
Zilog
IC MCU 8BIT 4KB FLASH 20DIP



Z8F042APH020SC
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 IC MCU 8BIT 4KB FLASH 20DIP

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Z8F042APJ020EC
Zilog
IC MCU 8BIT 4KB FLASH 28DIP



Z8F042APH020EG
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 IC MCU 8BIT 4KB FLASH 20DIP



Z8F042APH020SG
Zilog
IC MCU 8BIT 4KB FLASH 20DIP

Z8F042APB020SC
Zilog
IC MCU 8BIT 4KB FLASH 8DIP

Z8F042APJ020EG
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IC MCU 8BIT 4KB FLASH 28DIP



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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.
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