



An IXYS Company



Not Actual Photo
YIC International Co., Limited.

Image may be representation.
See specs for product details.

Z8F012ASH020EC

Manufacturer Part Number:

Z8F012ASH020EC

Manufacturer/Brand:

Zilog

Part of Description:

IC MCU 8BIT 1KB FLASH 20SOIC

Datasheets:

 [Z8F012ASH020EC.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2681 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	Z8F012ASH020EC
Manufacturer	Zilog
Description	IC MCU 8BIT 1KB FLASH 20SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2681 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)
Perioherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)
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

You May Be Also Be interested

In:



Z8F012ASB020EG

Zilog

IC MCU 8BIT 1KB FLASH 8SOIC



Z8F012ASB020SG

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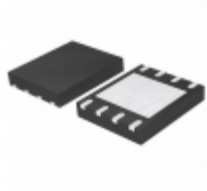
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IC MCU 8BIT 1KB FLASH 8QFN



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Z8F012ASH020EC Related keyword					More
Z8F012ASH020EC Zilog	Z8F012ASH020EC Data Sheet	Z8F012ASH020EC Datasheets	Z8F012ASH020EC PDF	Zilog Z8F012ASH020EC	
Z8F012ASH020EC Electronic	Z8F012ASH020EC Components	Z8F012ASH020EC Distributor	Z8F012ASH020EC Image	Z8F012ASH020EC Part	
Z8F012ASH020EC Price	Z8F012ASH020EC Manufacturer	Z8F012ASH020EC Picture	Z8F012ASH020EC Stock	Z8F012ASH020EC Inventory	
Z8F012ASH020EC New	Z8F012ASH020EC Original	Z8F012ASH020EC Warranted	Z8F012ASH020EC RFQ	Z8F012ASH020EC Order Online	