



An IXYS Company



Not Actual Photo
YIC International Co., Limited.

Image may be representation.
See specs for product details.

Z8F042ASB020SC

Manufacturer Part Number:

Z8F042ASB020SC

Manufacturer/Brand:

Zilog

Part of Description:

IC MCU 8BIT 4KB FLASH 8SOIC

Datasheets:

 [Z8F042ASB020SC.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2605 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	Z8F042ASB020SC
Manufacturer	Zilog
Description	IC MCU 8BIT 4KB FLASH 8SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2605 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Speed	20MHz
Series	Encore! [®] XP [®]
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Perioherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	6
EEPROM Size	128 x 8
Data Converters	A/D 4x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	IrDA, UART/USART

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In:



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IC MCU 8BIT 4KB FLASH 20SOIC



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Z8F042ASB020SC Electronic	Z8F042ASB020SC Components	Z8F042ASB020SC Distributor	Z8F042ASB020SC Image	Z8F042ASB020SC Part	
Z8F042ASB020SC Price	Z8F042ASB020SC Manufacturer	Z8F042ASB020SC Picture	Z8F042ASB020SC Stock	Z8F042ASB020SC Inventory	
Z8F042ASB020SC New	Z8F042ASB020SC Original	Z8F042ASB020SC Warranted	Z8F042ASB020SC RFQ	Z8F042ASB020SC Order Online	