

Specifications	
Part Number	Z8F082ASB020EC
Manufacturer	Zilog
Description	IC MCU 8BIT 8KB FLASH 8SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2610 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	8KB (8K x 8)
Peripherals	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	-40°C ~ 105°C (TA)
Number of I/O	6
EEPROM Size	-
Data Converters	A/D 4x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	IrDA, UART/USART

In: Z8F082ASB020SC Zilog IC MCU 8BIT 8KB FLASH 8SOIC	Z8F082AQB020EC Zilog IC MCU 8BIT 8KB FLASH 8QFN	Z8F082AQB020EG Zilog IC MCU 8BIT 8KB FLASH 8QFN	Z8F082ASB020SG Zilog IC MCU 8BIT 8KB FLASH 8SOIC
Z8F082ASH020EC Zilog IC MCU 8BIT 8KB FLASH 20SOIC	Z8F082AQB020SC Zilog IC MCU 8BIT 8KB FLASH 8QFN	Z8F082APJ020SG2156 Zilog IC MCU 8BIT 8KB FLASH 28DIP	Z8F082ASH020EG Zilog IC MCU 8BIT 8KB FLASH 20SOIC

Z8F082ASB020EC Zilog	Z8F082ASB020EC Data Sheet	Z8F082ASB020EC Datasheets	Z8F082ASB020EC PDF	Zilog Z8F082ASB020EC
Z8F082ASB020EC Electronic	Z8F082ASB020EC Components	Z8F082ASB020EC Distributor	Z8F082ASB020EC Image	Z8F082ASB020EC Part
Z8F082ASB020EC Price	Z8F082ASB020EC Manufacturer	Z8F082ASB020EC Picture	Z8F082ASB020EC Stock	Z8F082ASB020EC Inventory
Z8F082ASB020EC New	Z8F082ASB020EC Original	Z8F082ASB020EC Warranted	Z8F082ASB020EC RFQ	Z8F082ASB020EC Order Online