

Specifications

Part Number	Z8F2401PM020SC
Manufacturer	Zilog
Description	IC MCU 8BIT 24KB FLASH 40DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2677 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Speed	20MHz
Series	Encore!®
RAM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	24KB (24K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tube
Package / Case	40-DIP (0.620", 15.75mm)
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	31
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	I²C, IrDA, SPI, UART/USART

In:

Zilog Embedded in Life
an IXYS Company

Z8F2401VN020EC
Zilog
IC MCU 8BIT 24KB FLASH
44PLCC

Z8F2401AN020EC00TR
Zilog
IC MCU 8BIT 24KB FLASH
44LQFP

The image displays two product information cards for Zilog microcontrollers. The top card is for the Z8F2401VN020EC00TR, and the bottom card is for the Z8F2401VN020SC00TR. Both cards feature the Zilog logo, which includes the text "Zilog" in a stylized font, "Embedded in Life" in a smaller font, and "An IXYS Company" below it. The product part number is prominently displayed in bold, followed by the device type "Zilog", the core specification "IC MCU 8BIT 24KB FLASH", and the package type "44PLCC". The cards are separated by a horizontal line with an orange and grey gradient.

Z8F2401VN020EC00TR
Zilog
IC MCU 8BIT 24KB FLASH
44PLCC

Z8F2401VN020SC00TR
Zilog
IC MCU 8BIT 24KB FLASH
44PLCC

		
Z8F2401VN020SC Zilog IC MCU 8BIT 24KB FLASH 44PLCC		
Z8F2402AR020EC Zilog IC MCU 8BIT 24KB FLASH 64LQFP		



Z8F2401PM020EC
Zilog
IC MCU 8BIT 24KB FLASH 40DIP



Z8F2401AN020SC
Zilog
IC MCU 8BIT 24KB FLASH
44LQFP

More

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