

Specifications

Part Number	Z8F2401PM020EC
Manufacturer	Zilog
Description	IC MCU 8BIT 24KB FLASH 40DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2591 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	-40°C ~ 105°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:

Z8F2401AN020EC00TR
Zilog
IC MCU 8BIT 24KB FLASH
44LQFP

Z8F2401VN020EC
Zilog
IC MCU 8BIT 24KB FLASH
44PLCC

 Z8F2401AN020SC00TR Zilog IC MCU 8BIT 24KB FLASH 44LQFP	 Z8F2401VN020SC00TR Zilog IC MCU 8BIT 24KB FLASH 44PLCC	 Z8F2401VN020EC00TR Zilog IC MCU 8BIT 24KB FLASH 44PLCC
 Z8F22E93JG-V100 SONIX SONIX QFN	 Z8F2401VN020SC Zilog IC MCU 8BIT 24KB FLASH 44PLCC	 Z8F2401PM020SC Zilog IC MCU 8BIT 24KB FLASH 40DIP

Z8F2401PM020EC Zilog	Z8F2401PM020EC Data Sheet	Z8F2401PM020EC Datasheets	Z8F2401PM020EC PDF	Zilog Z8F2401PM020EC
Z8F2401PM020EC Electronic	Z8F2401PM020EC Components	Z8F2401PM020EC Distributor	Z8F2401PM020EC Image	Z8F2401PM020EC Part
Z8F2401PM020EC Price	Z8F2401PM020EC Manufacturer	Z8F2401PM020EC Picture	Z8F2401PM020EC Stock	Z8F2401PM020EC Inventory
Z8F2401PM020EC New	Z8F2401PM020EC Original	Z8F2401PM020EC Warranted	Z8F2401PM020EC RFQ	Z8F2401PM020EC Order Online