

zilog Embedded in Life An IXYS Company	Z8F1601PM020EC Manufacturer Part Number: Z8F1601PM020EC Manufacturer/Brand: Zilog Part of Description: IC MCU 8BIT 16KB FLASH 40DIP Datasheets: PDF 1.Z8F1601PM020EC.pdf PDF 2.Z8F1601PM020EC.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2538 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	Z8F1601PM020EC
Manufacturer	Zilog
Description	IC MCU 8BIT 16KB FLASH 40DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2538 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	16KB (16K 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

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