

zilog Embedded in Life An IXYS Company 	Z8F1680PM020EG Manufacturer Part Number: Z8F1680PM020EG Manufacturer/Brand: Zilog Part of Description: IC MCU 8BIT 16KB FLASH 40DIP Datasheets: PDF 1.Z8F1680PM020EG.pdf PDF 2.Z8F1680PM020EG.pdf PDF 3.Z8F1680PM020EG.pdf RoHs Status: RoHS Lead free / RoHS Stock Condition: Compliant New original, 2633 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications	
Part Number	Z8F1680PM020EG
Manufacturer	Zilog
Description	IC MCU 8BIT 16KB FLASH 40DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2633 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	20MHz
Series	Encore!® XP®
RAM Size	3K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Packaging	Tube
Package / Case	40-DIP (0.620", 15.75mm)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	33
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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