

 An IXYS Company  Not Actual Photo YIC International Co., Limited.	Z8F1680SH020EG															
	<table><tr><td>Manufacturer Part Number:</td><td>Z8F1680SH020EG</td></tr><tr><td>Manufacturer/Brand:</td><td>Zilog</td></tr><tr><td>Part of Description:</td><td>IC MCU 8BIT 16KB FLASH 20SOIC</td></tr><tr><td>Datasheets:</td><td>  1.Z8F1680SH020EG.pdf  2.Z8F1680SH020EG.pdf  3.Z8F1680SH020EG.pdf </td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td> Compliant New original, 2548 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	Z8F1680SH020EG	Manufacturer/Brand:	Zilog	Part of Description:	IC MCU 8BIT 16KB FLASH 20SOIC	Datasheets:	 1.Z8F1680SH020EG.pdf  2.Z8F1680SH020EG.pdf  3.Z8F1680SH020EG.pdf	RoHs Status:	 Lead free / RoHS	Stock Condition:	Compliant New original, 2548 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
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Specifications	
Part Number	Z8F1680SH020EG
Manufacturer	Zilog
Description	IC MCU 8BIT 16KB FLASH 20SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2548 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	20-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	A/D 7x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	I²C, IrDA, LIN, UART/USART

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Z8F1680SH020EG Electronic	Z8F1680SH020EG Components	Z8F1680SH020EG Distributor	Z8F1680SH020EG Image	Z8F1680SH020EG Part
Z8F1680SH020EG Price	Z8F1680SH020EG Manufacturer	Z8F1680SH020EG Picture	Z8F1680SH020EG Stock	Z8F1680SH020EG Inventory
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