













	Z8F1680QN020EG
	Manufacturer Part Number: Z8F1680QN020EG
	Manufacturer/Brand: Zilog
	Part of Description: IC MCU 8BIT 16KB FLASH 44QFN
	Datasheets: <ul style="list-style-type: none">  1.Z8F1680QN020EG.pdf  2.Z8F1680QN020EG.pdf  3.Z8F1680QN020EG.pdf
RoHS Status:  Lead free / RoHS	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	Z8F1680QN020EG
Manufacturer	Zilog
Description	IC MCU 8BIT 16KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Encore!® XP®
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	44-VFQFN Exposed Pad
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Core Processor	eZ8
Speed	20MHz
Number of I/O	37
EEPROM Size	-
RAM Size	3K x 8
Core Size	8-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tube

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 Z8F1680PJ020SG Zilog IC MCU 8BIT 16KB FLASH 28DIP	 Z8F1680QN020SG Zilog IC MCU 8BIT 16KB FLASH 44QFN	 Z8F1680PM020SG Zilog IC MCU 8BIT 16KB FLASH 40DIP	 Z8F1680PJ020EG Zilog IC MCU 8BIT 16KB FLASH 28DIP

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 CGA2B2NP01H050C050BA	 DSEI2X30-06P	 DTA1132KA	 DTA123YUA	 EC3H02C-TL
 EFM8BB10F8G-A-SOIC16	 ERE51-01	 FFB20UP20STM	 GRM216R71E333KA01D	 IRFL9110TRPBF
 IRLZ34STRR	 LD051A391JAB4A	 LM285BYM	 LMR12007YMKX	 LT6552CDD#TRPBF
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