

Specifications	
Part Number	Z16F2810FI20EG
Manufacturer	Zilog
Description	IC MCU 16BIT 128KB FLASH 80QFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2509 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Speed	20MHz
Series	Encore!® ZNEO
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	80-BQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	60
EEPROM Size	-
Data Converters	A/D 12x10b
Core Size	16-Bit
Core Processor	ZNEO
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

In:



Z16F2810FI20SG
Zilog
IC MCU 16BIT 128KB FLASH
80QFP

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Z16F2810AG20AG
Zilog
IC MCU 16BIT 128KB FLASH
64LQFP



Z16F2811AL20AG
 Zilog
 IC MCU 16BIT 128KB FLASH
 100LQFP

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Z16F2810AG20EG-AB
ZiLOG

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Z16F2810VH20AG
Zilog
IC MCU 16BIT 128KB FLASH
68PLCC

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More

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