

## Z16F2810FI20AG



Zilog

IC MCU 16BIT 128KB FLASH 80QFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Speed:</b>	20MHz
<b>Series:</b>	Encore!® ZNEO
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	80-BQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	60
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 12x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	ZNEO
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

### Related products

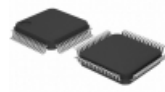


**Z16F2810VH20AG**

IC MCU 16BIT 128KB FLASH 68PLCC

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**Z16F2810AG20AG**

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**Z16F2800100MODG**

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**Z16F2810VH20SG**

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**Z16F2800100ZCOG**

DEV KIT FOR Z16F ZNEO

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**Z16F2810FI20EG**

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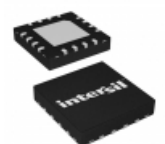
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**LTC3701EGN#PBF**

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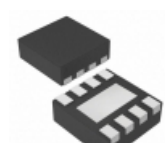


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