

Z16F2811FI20EG

Z16F2811FI20EG Information

www.fielsener.com	Part Number Manufacturer Category Description Package	Z16F2811FI20EG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 80QFP 80-BQFP For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Z16F2811FI20EG Specifications

Manufacturer Part Number	Z16F2811FI20EG
Manufacturer	
	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-BQFP
Series	Encore!? ZNEO
Core Processor	ZNEO
Core Size	16-Bit
Speed	20MHz
Connectivity	EBI/EMI, I2C, IrDA, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	60
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	80-BQFP
Supplier Device Package	-
	Report errors?

Z16F2811FI20EG Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

Z16F2811FI20EG Payment Methods





If you have any question about Z16F2811FI20EG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com