



Z16F2811FI20SG Information

Part Number Z16F2811FI20SG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 80QFP

Package 80-BQFF

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

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.









Z16F2811FI20SG Specifications

	Report errors
Supplier Device Package	-
Package / Case	80-BQFP
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 12x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	4K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	60
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, IrDA, LIN, SPI, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	ZNEO
Series	Encore!? ZNEO
Package	80-BQFP
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Z16F2811FI20SG 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.

Z16F2811FI20SG Payment Methods



















Z16F2811FI20SG Shipping Methods













If you have any question about Z16F2811FI20SG, please do not hesitate to contact us!

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