

MSP430FG4617IZQWR

MSP430FG4617IZQWR Information



For Reference Only

Part Number MSP430FG4617IZQWR Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 92KB FLASH 113BGA

Package 113-VFBGA

For the pricing/inventory/lead time, please contact

us

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.









MSP430FG4617IZQWR Specifications

Manufacturer Part Number	MSP430FG4617IZQWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	113-VFBGA	
Series	MSP430x4xx	
Core Processor	CPUX	
Core Size	16-Bit	
Speed	8MHz	
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	80	
Program Memory Size	92KB (92K x 8 + 256B)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 12x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	113-VFBGA	
Supplier Device Package	113-BGA Microstar Junior (7x7)	
		Report errors?

MSP430FG4617IZQWR 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.

MSP430FG4617IZQWR Payment Methods





















MSP430FG4617IZQWR Shipping Methods













If you have any question about MSP430FG4617IZQWR, please do not hesitate to contact us!

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