

MSP430F5633IZQWR

MSP430F5633IZQWR Information

	MSP430F5633IZQWR Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 113BGA 113-VFBGA 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.



MSP430F5633IZQWR Specifications

Manufacturer Part Number	MSP430F5633IZQWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	113-VFBGA
Series	MSP430F5xx
Core Processor	CPUXV2
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	74
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	18K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 16x12b
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?

MSP430F5633IZQWR 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.

MSP430F5633IZQWR Payment Methods



If you have any question about MSP430F5633IZQWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com