

MSP430F5436AIZQWT

MSP430F5436AIZQWT Information



For Reference Only

Part Number MSP430F5436AIZQWT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 192KB 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.









MSP430F5436AIZQWT Specifications

	Report errors'
Supplier Device Package	113-BGA Microstar Junior (7x7)
Package / Case	113-VFBGA
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	192KB (192K x 8)
Number of I/O	87
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Speed	25MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430F5xx
Package	113-VFBGA
	Embedded - Microcontrollers
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Manufacturer	Texas Instruments
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MSP430F5436AIZQWT 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.

MSP430F5436AIZQWT Payment Methods



















MSP430F5436AIZQWT Shipping Methods













If you have any question about MSP430F5436AIZQWT, please do not hesitate to contact us!

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