

MSP430F6658IZQWT

MSP430F6658IZQWT Information

Part Number	MSP430F6658IZQWT	
Manufacturer	Texas Instruments	i i i se su
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 16BIT 384KB FLASH 113BGA	SPACE.
Package	113-VFBGA	- AR .
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Embedded - Microcontrollers Description IC MCU 16BIT 384KB FLASH 113BGA Package 113-VFBGA For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



Quote

MSP430F6658IZQWT Specifications

Manufacturer Part Number	MSP430F6658IZQWT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	113-VFBGA	
Series	MSP430F6xx	
Core Processor	CPUXV2	
Core Size	16-Bit	
Speed	20MHz	
Connectivity	I2C, IrDA, SCI, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	74	
Program Memory Size	384KB (384K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	34K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 16x12b, 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 error	ors?

MSP430F6658IZQWT 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.

MSP430F6658IZQWT Payment Methods



If you have any question about MSP430F6658IZQWT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com