

MSP430F5658IZQWR

MSP430F5658IZQWR Information



For Reference Only

Part Number MSP430F5658IZQWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
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 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.









MSP430F5658IZQWR Specifications

Supplied Device Lucidage	Report errors
Supplier Device Package	113-BGA Microstar Junior (7x7)
Package / Case	113-VFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	34K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Number of I/O	74
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SCI, SPI, UART/USART, USB
Speed	20MHz
Core Size	16-Bit
Core Processor	CPUXV2
Series	MSP430F5xx
Package	113-VFBGA
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MSP430F5658IZQWR 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.

MSP430F5658IZQWR Payment Methods



















MSP430F5658IZQWR Shipping Methods













If you have any question about MSP430F5658IZQWR, please do not hesitate to contact us!

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