



MSP430F5528IZQE Information



For Reference Only

ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)
Embedded - MicrocontrollersDescriptionIC MCU 16BIT 128KB FLASH 80BGA

Part Number MSP430F5528IZQE

Description Te Mee Tobit 120Kb (LASIT 6

Package 80-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.









MSP430F5528IZQE Specifications

Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	10K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	47	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART, USB	
Speed	25MHz	
Core Size	16-Bit	
Core Processor	CPUXV2	
Series	MSP430F5xx	
Package	80-VFBGA	
Cutogory	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer Part Number Manufacturer	MSP430F5528IZQE Texas Instruments	

MSP430F5528IZQE 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.

MSP430F5528IZQE Payment Methods



















MSP430F5528IZQE Shipping Methods













If you have any question about MSP430F5528IZQE, please do not hesitate to contact us!

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