

MSP430F5239IZQE

a Quote

MSP430F5239IZQE Information

	Part Number	MSP430F5239IZQE	
	Manufacturer	Texas Instruments	
www.usanitaina.u	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT 128KB FLASH 80BGA	- 2566
*****	Package	80-VFBGA	- 623
		For the pricing/inventory/lead time, please contact	E1824
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



MSP430F5239IZQE Specifications

Manufacturer Part NumberMSP430F5239IZQEManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage80-VFBGASeriesMSP430F5xxCore ProcessorCPUXV2	
CategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage80-VFBGASeriesMSP430F5xx	
Embedded - MicrocontrollersPackage80-VFBGASeriesMSP430F5xx	
Package80-VFBGASeriesMSP430F5xx	
Series MSP430F5xx	
Crocessor Croxv2	
Core Size 16-Bit	
Speed 25MHz	
Connectivity I2C, IrDA, SPI, UART/USART	
Peripherals Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O 53	
Program Memory Size 128KB (128K x 8)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 8K x 8	
Voltage - Supply (Vcc/Vdd)1.8 V ~ 3.6 V	
Data Converters -	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 80-VFBGA	
Supplier Device Package80-BGA MICROSTAR JUNIOR (5x5)	
Re	eport errors?

MSP430F5239IZQE 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.

MSP430F5239IZQE Payment Methods





If you have any question about MSP430F5239IZQE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com