

# MSP430F67691IPEUR

### MSP430F67691IPEUR Information

Ma Cat Des	nufacturer tegory	MSP430F67691IPEUR Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 512KB FLASH 128LQFP 128-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## MSP430F67691IPEUR Specifications

Manufacturer Part Number	MSP430F67691IPEUR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	128-LQFP		
Series	MSP430F6xx		
Core Processor	CPUXV2		
Core Size	16-Bit		
Speed	25MHz		
Connectivity	I2C, IrDA, LIN, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 6x24b Sigma Delta Converter		
Number of I/O	90		
Program Memory Size	512KB (512K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	32K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 8x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	128-LQFP		
Supplier Device Package	128-LQFP (14x20)		
	Report errors?		

### MSP430F67691IPEUR 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.

#### MSP430F67691IPEUR Payment Methods



If you have any question about MSP430F67691IPEUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com