

MSP430F67641AIPN

MSP430F67641AIPN Information

www.heisener.com	 MSP430F67641AIPN Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 80LQFP 80-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.



MSP430F67641AIPN Specifications

Manufacturer Part Number	MSP430F67641AIPN			
Manufacturer	Texas Instruments			
Category	Integrated Circuits (ICs)			
	Embedded - Microcontrollers			
Package	80-LQFP			
Series	MSP430F6xx			
Core Processor	CPUXV2			
Core Size	16-Bit			
Speed	25MHz			
Connectivity	I2C, IrDA, SPI, UART/USART			
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 3x24b Sigma Delta Converter			
Number of I/O	52			
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	A/D 8x10b			
Oscillator Type	Internal			
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)				
Mounting Type	unting Type -			
Package / Case	80-LQFP			
Supplier Device Package	80-LQFP (12x12)			
	Report errors?			

MSP430F67641AIPN 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MSP430F67641AIPN Payment Methods



If you have any question about MSP430F67641AIPN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com