

STR912FAW46X6

Quote

STR912FAW46X6 Information

www.meisoner.com	Part Number	STR912FAW46X6	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	33.5
	Description	IC MCU 32BIT 1MB FLASH 128LQFP	05228
	Package	128-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference O	nly	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



STR912FAW46X6 Specifications

Manufacturer Part Number	STR912FAW46X6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	128-LQFP	
Series	STR9	
Core Processor	ARM9?	
Core Size	32-Bit	
Speed	96MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	
Number of I/O	80	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	96K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 2 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	-	
	Report errors?	

STR912FAW46X6 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.

STR912FAW46X6 Payment Methods



STR912FAW46X6 Shipping Methods



If you have any question about STR912FAW46X6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com