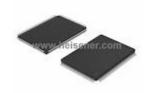




STR911FAW42X6 Information



For Reference Only

Part Number STR911FAW42X6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLSH 128LQFP

Package 128-LQFF

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.









STR911FAW42X6 Specifications

Manufacturer Part Number	STR911FAW42X6	
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, I2C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	80	
Program Memory Size	256KB (256K 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	-	
	Repo	ort errors?

STR911FAW42X6 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.

STR911FAW42X6 Payment Methods



















STR911FAW42X6 Shipping Methods













If you have any question about STR911FAW42X6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com