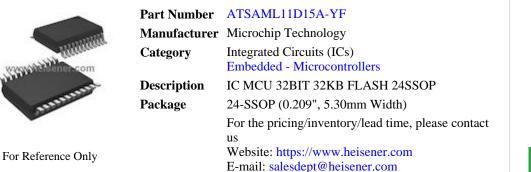


ATSAML11D15A-YF

ATSAML11D15A-YF Information





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.



ATSAML11D15A-YF Specifications

Manufacturer Part Number	ATSAML11D15A-YF	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	24-SSOP (0.209", 5.30mm Width)	
Series	SAM L11	
Core Processor	ARM® Cortex®-M23	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	17	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V	
Data Converters	A/D 5x12b, D/A 1x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	24-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	24-SSOP	
		Report errors?

ATSAML11D15A-YF 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.

ATSAML11D15A-YF Payment Methods





If you have any question about ATSAML11D15A-YF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com