

# AT90S1200-12YC

#### AT90S1200-12YC Information

www.helsener.com	AT90S1200-12YC Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 1KB FLASH 20SSOP 20-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



### AT90S1200-12YC Specifications

Manufacturer Part Number	AT90S1200-12YC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-SSOP (0.209", 5.30mm Width)
Series	AVR? 90S
Core Processor	AVR
Core Size	8-Bit
Speed	12MHz
Connectivity	SPI
Peripherals	POR, WDT
Number of I/O	15
Program Memory Size	1KB (512 x 16)
Program Memory Type	FLASH
EEPROM Size	64 x 8
RAM Size	-
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	-
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
	Report errors?

#### AT90S1200-12YC 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.

#### AT90S1200-12YC Payment Methods





If you have any question about AT90S1200-12YC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com