

# AT89C4051-12PC

#### AT89C4051-12PC Information

HITTER AND	 AT89C4051-12PC Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 20DIP 20-DIP (0.300", 7.62mm) 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.



### AT89C4051-12PC Specifications

Manufacturer Part Number	AT89C4051-12PC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-DIP (0.300", 7.62mm)
Series	89C
Core Processor	8051
Core Size	8-Bit
Speed	12MHz
Connectivity	UART/USART
Peripherals	Brown-out Detect/Reset, LED, POR
Number of I/O	15
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP
	Report errors?

#### AT89C4051-12PC 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.

## AT89C4051-12PC Payment Methods





If you have any question about AT89C4051-12PC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com