

# AT89C51ED2-SLRIM

### AT89C51ED2-SLRIM Information



### **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.



## AT89C51ED2-SLRIM Specifications

Manufacturer Part Number	AT89C51ED2-SLRIM
Manufacturer	
	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LCC (J-Lead)
Series	89C
Core Processor	80C51
Core Size	8-Bit
Speed	60MHz
Connectivity	SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	34
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)
	Report errors?

### **AT89C51ED2-SLRIM 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.

#### AT89C51ED2-SLRIM Payment Methods





If you have any question about AT89C51ED2-SLRIM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com