

# P87C52X2BA,512

## P87C52X2BA,512 Information

	Part Number Manufacturer Category Description Package	P87C52X2BA,512 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB OTP 44PLCC 44-LCC (J-Lead) 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.



# P87C52X2BA,512 Specifications

Manufacturer Part Number	P87C52X2BA,512
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LCC (J-Lead)
Series	87C
Core Processor	8051
Core Size	8-Bit
Speed	33MHz
Connectivity	EBI/EMI, UART/USART
Peripherals	POR
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)
	Report errors?

#### P87C52X2BA,512 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### P87C52X2BA,512 Payment Methods



### P87C52X2BA,512 Shipping Methods



If you have any question about P87C52X2BA,512, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com