

# P80C552IBA/08,518

## P80C552IBA/08,518 Information

www.helsener.com	Part Number Manufacturer Category Description Package	P80C552IBA/08,518 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT ROMLESS 68PLCC 68-LCC (J-Lead) For the pricing/inventory/lead time, please contact	
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.



## P80C552IBA/08,518 Specifications

Manufacturer Part Number	P80C552IBA/08,518
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	68-LCC (J-Lead)
Series	80C
Core Processor	8051
Core Size	8-Bit
Speed	24MHz
Connectivity	EBI/EMI, I2C, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	40
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	68-LCC (J-Lead)
Supplier Device Package	68-PLCC (24.23x24.23)
	Report errors?

#### P80C552IBA/08,518 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.

#### P80C552IBA/08,518 Payment Methods





If you have any question about P80C552IBA/08,518, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com