

# W7500P

### **W7500P Information**



Part Number	W7500P
Manufacturer	WIZnet
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 128KB FLASH 64TQFP
Package	64-LQFP
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

#### For Reference Only

## **Certified Quality**

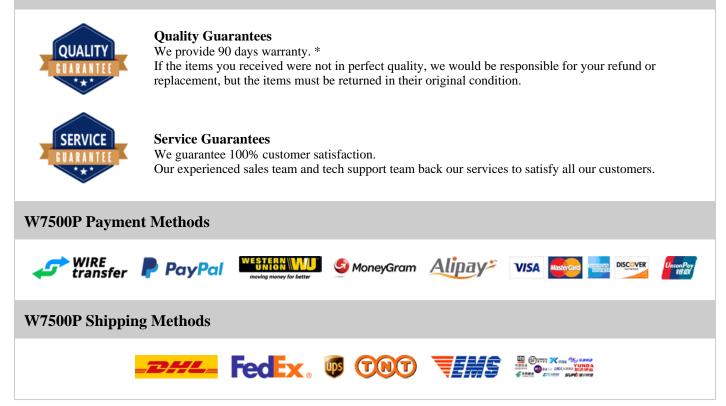
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **W7500P Specifications**

Manufacturer Part Number	W7500P
Manufacturer	WIZnet
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	-
Core Processor	ARM® Cortex®-M0
Core Size	32-Bit
Speed	48MHz
Connectivity	I <sup>2</sup> C, SSP, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	34
Program Memory Size	128KB (32K x 32)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 9x12b
Oscillator Type	Internal/External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-TQFP (7x7)
	Report errors?

#### **W7500P Guarantees**



If you have any question about W7500P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com