

W7500P Information


For Reference Only

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](#)
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	I²C, 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



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.

W7500P Payment Methods



W7500P Shipping Methods



If you have any question about W7500P, please do not hesitate to contact us!

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