

	<p><b>W7500</b></p>
	<p><b>Manufacturer Part Number:</b> W7500</p> <p><b>Manufacturer/Brand:</b> WIZnet</p> <p><b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 64TQFP</p> <p><b>Datasheets:</b> <a href="#">1.W7500.pdf</a> <a href="#">2.W7500.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

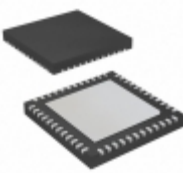







### Specifications

Part Number	W7500
Manufacturer	WIZnet
Description	IC MCU 32BIT 128KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-TQFP (7x7)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	53
EEPROM Size	-
RAM Size	52K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, Microwire, SPI, SSI, SSP, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Packaging	Tray

W7500 is New Original in Stock, Search W7500 Datasheets, PDF, Inventory at Y-IC.com Online, Order W7500 WIZnet with warrantied and confidence. RFQ W7500 : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>ATSAM4S2AB-MN</b> Micrel / Microchip Technology FLASH,64K SRAM</p>	 <p><b>ZGP323LEP4032G</b> Zilog IC MCU 8BIT 32KB OTP 40DIP</p>	 <p><b>W7500S2E-R1</b> WIZnet PIN HEADER TYPE SERIAL TO ETHERN</p>	 <p><b>W7500-S2E</b> WIZnet W7500 + WIZ750SR FIRMWARE + MAC</p>
 <p><b>W7500</b> Wurth Electronics IC MCU 32BIT 128KB FLASH 64TQFP</p>	 <p><b>W7500P</b> WIZnet IC MCU 32BIT 128KB FLASH 64TQFP</p>	 <p><b>W7500P-S2E</b> WIZnet W7500P + WIZ750SR FIRMWARE + MAC</p>	 <p><b>C8051F012-GQR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>

### Hot Parts

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|---------------------|------------------------|-------------------|---------------------|-----------------------|
| ⊛ 04025U1R0BAT2A    | ↔ 12065C564KAT2A       | ⇒ 12107A102KAT2A  | D 1600PN60          | ↔ ACM2012-361-2P      |
| ⊣ AD8403ARU         | ⊛ ADL5552ACC           | D B230A-13-F      | ⇒ B39458-M1869-D100 | ↔ B82462A4105K        |
| ⊛ BLM21AH102SN1D    | ⊣ BTS428L2             | ⊛ BYW29-200       | ↔ C0603COG1E6R8B    | ↔ C3216X7R2E333K160AA |
| D CC0805JRX7R9BB273 | ⊛ CGA4J2NP02A332J125AA | ⊣ CL43B334KBFNNE  | ⊛ CS5257A-1         | ↔ EC49119CB6G-F       |
| ⇒ EM78P870AQJM      | ↔ FCB20N60TM           | ⊛ HCPL-817-W6BE   | ⊣ ICE3B1565J        | ↔ ILQ615-2X007T       |
| ↔ IR2106STRPBF      | ⇒ K4E641611C-TC60      | D LC1209CC3TR50   | ⊛ LE25CD-TR         | ⊣ M36W0R5040T2ZAQE    |
| ⊛ MBR20020          | D MCP6002T-E/SN        | ⇒ MCP6491T-E/OT   | ↔ MX29LV320D-70GBTI | ↔ MX29LV640NDTMC-90G  |
| ⊣ NTD4969N-1        | ⊛ P103WS90             | ↔ PQ48120QGA08NRS | ⇒ RB520S30CTB-R1    | ↔ RURG3010C           |
| ⊛ SI3461DV-T1-E3    | ⊣ SPD08N50C3_08        | ⊛ SY89321VMG      | D TLC59581RTQR      | ↔ TLP224GA            |
| ↔ V24C5T100BN       | ⊛ VI-260-IW            | ⊣ VI-JT3-MY       | ⊛ VLS252012ET-100M  | ↔ VLS3010T-3R3M1R1-1  |

Contact us: **Info@Y-IC.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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