




WIZnet

W7500

Part Number:	W7500
Manufacturer/Brand:	Wurth Electronics
Product description:	IC MCU 32BIT 128KB FLASH 64TQFP PDF 1.W7500.pdf PDF 2.W7500.pdf
Datasheets:	PDF 1.W7500.pdf PDF 2.W7500.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


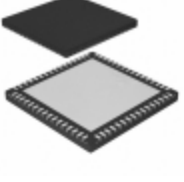

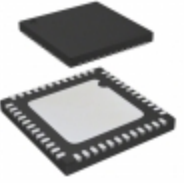






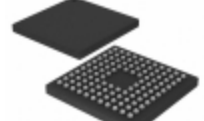

Specifications of W7500

PART NUMBER	W7500
MANUFACTURER	WIZnet
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.W7500.pdf PDF 2.W7500.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-TQFP (7x7)
SERIES	-
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I ² C, IrDA, Microwire, SPI, SSI, SSP, UART/USART
POLARIZATION	64-LQFP
OTHER NAMES	1278-1026
OSCILLATOR TYPE	A/D 8x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	W7500
EXPANDED DESCRIPTION	ARM® Cortex®-M0 - Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-TQFP (7x7)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 3.6 V
CORE SIZE	52K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	53

Related Tags

Wurth Electronics W7500	W7500 Distributor	W7500 Supplier
W7500 Price	W7500 Pictures	W7500 Image
W7500 PDF Datasheet	W7500 Download Datasheet	W7500 Datasheet
W7500 Stock	Buy W7500	Buy Wurth Electronics W7500
Wurth Electronics W7500	Wurth Electronics Supplier	Wurth Electronics Distributor
Wurth Electronics W7500	Wurth Electronics Inc. W7500	

Related Products

 <p>W7500-S2E Manufacturers: WIZnet Description: W7500 + WIZ750SR FIRMWARE + MAC In stock: 24054 pcs</p> <p>RFQ</p>	 <p>ATSAMD51J19A-MUT Manufacturers: Micrel / Microchip Technology Description: 120MHZ 512KB FLASH 64 QFN PKG IN In stock: 27908 pcs</p> <p>RFQ</p>
 <p>CY8C5365AXI-043 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 100TQFP In stock: 4257 pcs</p> <p>RFQ</p>	 <p>EFM32PG1B200F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 34588 pcs</p> <p>RFQ</p>
 <p>MB90347DASPFV-GS-127E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4015 pcs</p> <p>RFQ</p>	 <p>PIC16LF15375-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 40DIP In stock: 71492 pcs</p> <p>RFQ</p>
 <p>W7500S2E-R1 Manufacturers: WIZnet Description: PIN HEADER TYPE SERIAL TO ETHERN In stock: 8526 pcs</p> <p>RFQ</p>	 <p>W7500P Manufacturers: WIZnet Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 23502 pcs</p> <p>RFQ</p>
 <p>PIC18F8621-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 10616 pcs</p> <p>RFQ</p>	 <p>R5F562G7ADFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 19013 pcs</p> <p>RFQ</p>
 <p>EFM32WG990F256-BGA112 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 15791 pcs</p> <p>RFQ</p>	 <p>W7500P-S2E Manufacturers: WIZnet Description: W7500P + WIZ750SR FIRMWARE + MAC In stock: 18605 pcs</p> <p>RFQ</p>