



WIZnet



W7500

Part Number:	W7500
Manufacturer/Brand:	WIZnet
Product description	IC MCU 32BIT 128KB FLASH 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

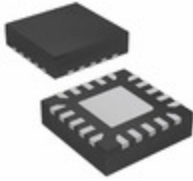
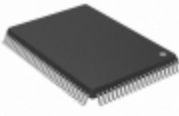
Specifications of W7500

PART NUMBER	W7500
MANUFACTURER	WIZnet
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21683 pcs
DATA SHEET	
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	I²C, 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 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

WIZnet W7500	W7500 Distributor	W7500 Supplier
W7500 Price	W7500 Pictures	W7500 Image
W7500 PDF Datasheet	W7500 Download Datasheet	W7500 Datasheet
W7500 Stock	Buy W7500	Buy WIZnet W7500
WIZnet W7500	WIZnet Supplier	WIZnet Distributor
WIZnet W7500		

Related Products

 ATTINY24A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 130653 pcs RFQ	 W7500P-S2E Manufacturers: WIZnet Description: W7500P + WIZ750SR FIRMWARE + MAC In stock: 11629 pcs RFQ
 W7500P Manufacturers: WIZnet Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 29637 pcs RFQ	 DSPIC33FJ32MC101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 32493 pcs RFQ
 PIC24EP64MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 36852 pcs RFQ	 MB90F947APFR-GS-SP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3798 pcs RFQ
 C8051F520A-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 10DFN In stock: 36312 pcs RFQ	 MC9S08QE8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 29304 pcs RFQ
 W7500S2E-R1 Manufacturers: WIZnet Description: PIN HEADER TYPE SERIAL TO ETHERN In stock: 5021 pcs RFQ	 PIC24FJ256GA108-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 19394 pcs RFQ
 W7500-S2E Manufacturers: WIZnet Description: W7500 + WIZ750SR FIRMWARE + MAC In stock: 12741 pcs RFQ	 MB9BF368NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 100QFP In stock: 12433 pcs RFQ